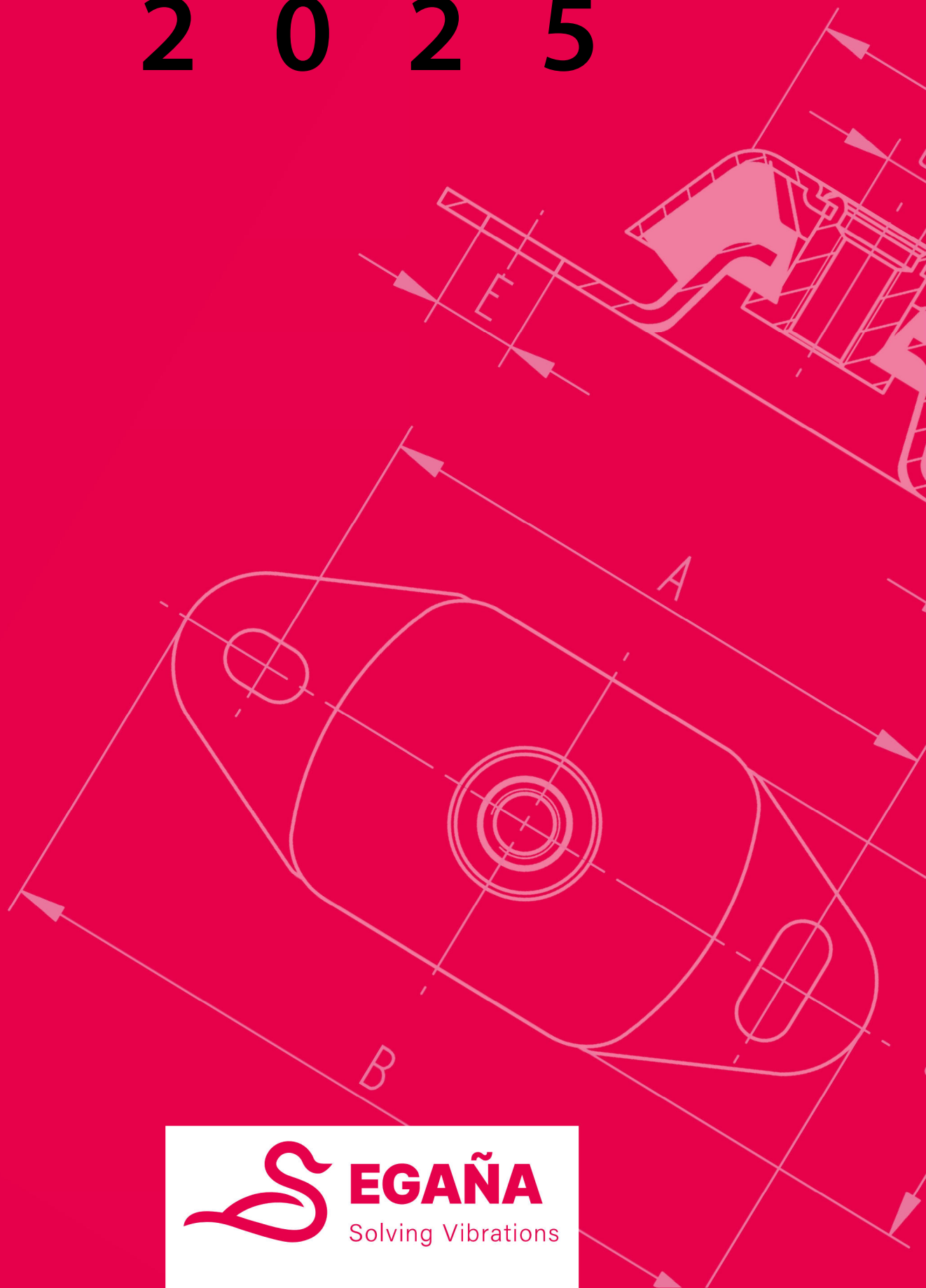


TARIFA

2025



EGAÑA

Solving Vibrations

EGAÑA
Solving Vibrations

Soportes antivibratorios y de nivelación de maquinaria y otras piezas de caucho-metal. Silent block, pies niveladores, amortiguador metálico, acoplamientos elásticos.



ORIA
Solving Vibrations

Amortiguadores accionadores (cilindros fuelle) y suspensiones neumáticas para utilizar como elementos antivibratorios y como cilindros neumáticos.



E&B
Solving Vibrations

Manufacturer of anti vibration mounts & rubber metal bonded products in India.

UNE
Solving Drives

Acoplamientos flexibles con cubierta de caucho, de estrella y de láminas para transmisión de potencia.



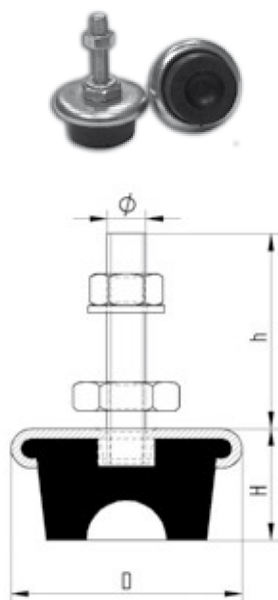


SOPORTE SERIE ALTA

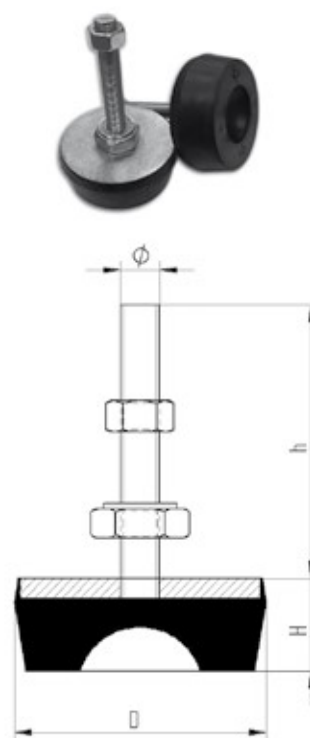
Modelo	PVP	Zona Óptima Trabajo Kgs.	D m/m	H m/m	Ø Espiga	h m/m
000	3,05	0-80	48	23	M-8	40
00	7,38	50-120	60	25	M-10	83
0	10,85	80-150	75	30	M-12	90
1	13,13	120-300	90	35	M-12	90
2	16,42	250-500	105	38	M-16	110
3	21,72	400-800	125	45	M-16	110
4	30,30	600-1.100	150	55	M-16	110
5	51,93	1.000-1.600	170	57	M-16	110
6	78,68	1.400-2.400	187	70	M-20	115
7	93,13	2.000-3.500	210	75	M-20	115

Dureza – 65 Shore.

Modelo 000 Dureza – 50 Shore.



Fijo





SOPORTE SERIE BAJA ESPIGA FIJA

Modelo FIJO	PVP	Zona Óptima Trabajo Kgs.	D m/m	H m/m	Ø Espiga	h m/m
000B	2,50	0-60	40	15	M-8	40
00B	6,97	30-100	63	18	M-10	83
0B	10,12	80-150	70	22	M-12	90
1B	12,14	100-350	90	25	M-12	90
2B	15,40	300-600	106	29	M-16	110
3B	20,21	500-900	127	33	M-16	110
4B	26,27	800-1.500	150	39	M-16	110
5B	42,43	1.300-2.000	170	42	M-16	110

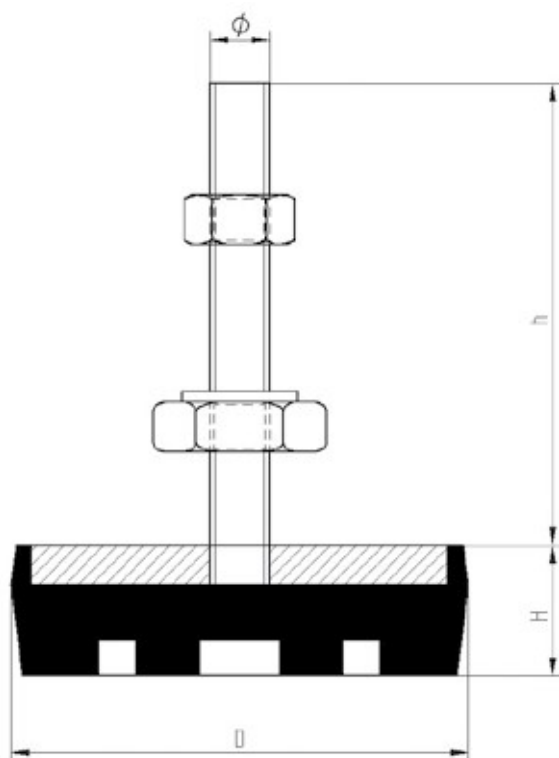
RÓTULA

Modelo Rótula	PVP
-	-
-	-
0BR	11,88
1BR	13,96
2BR	17,42
3BR	22,13
4BR	28,26
5BR	44,46

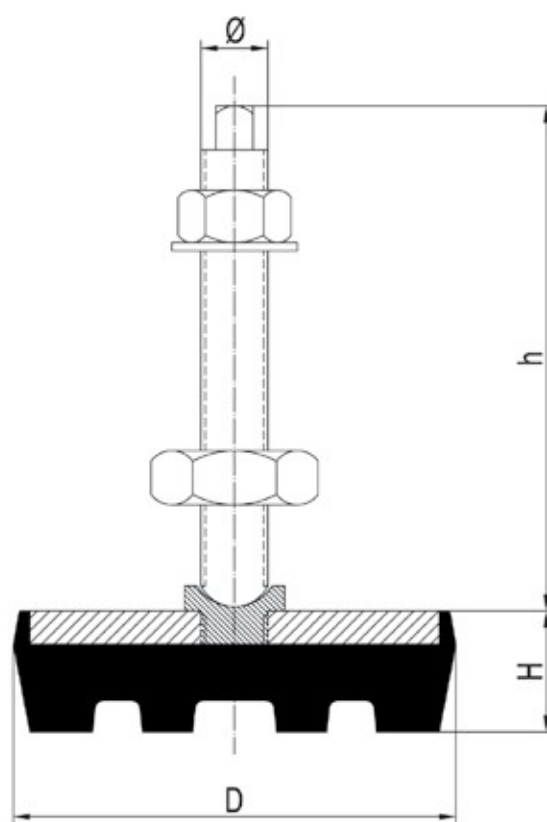
INOXIDABLE

Modelo Inox. Goma	PVP
000X	5,05
00X	19,18
0X	27,49
1X	36,12
2X	54,12
3X	81,74
4X	108,02
5X	122,26

Dureza – 65 Shore.



Fijo



Rótula





SERIE POLIURETANO ESPIGA FIJA

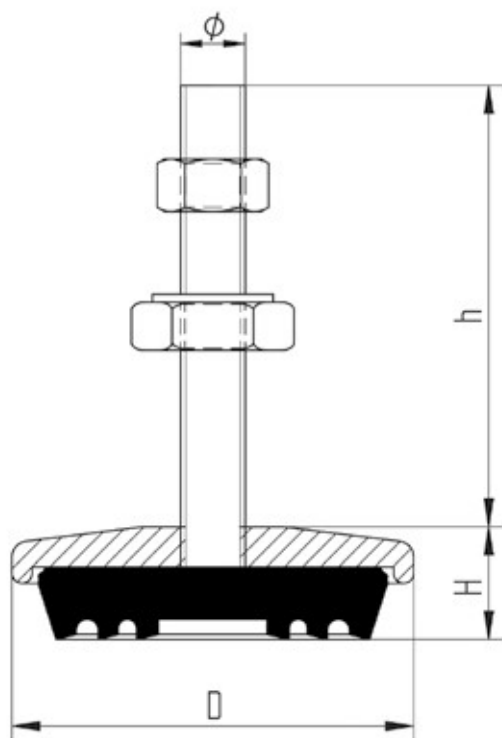
Modelo	PVP	Zona Óptima Trabajo Kgs.	Material Shõre	D m/m	H m/m	ø Espiga	h m/m
F-60	17,19	200-800	Poliur. 80	68	25	M-12	90
F-90	30,81	500-2.000	Poliur. 80	100	30	M-16	110
F-120	38,40	2.000-4.000	Poliur. 80	125	33	M-20	120
F-160	72,24	4.000-6.000	Poliur. 80	170	40	M-20	115
F-200	165,70	5.000-10.000	Poliur. 90	215	52	M-24	145

INOXIDABLE

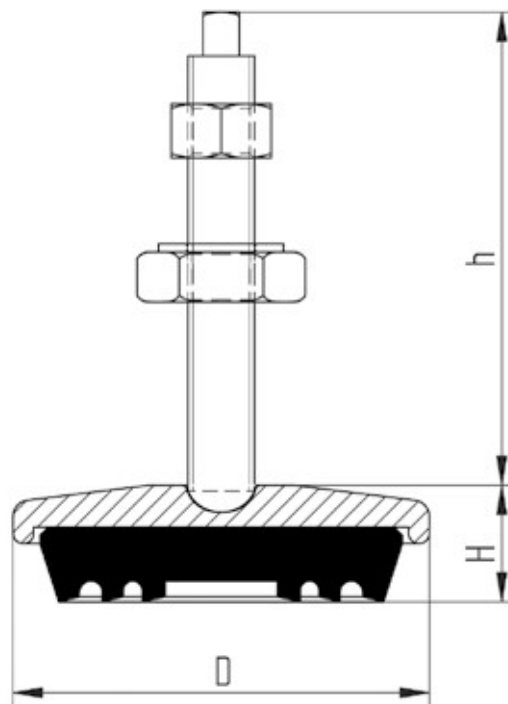
Modelo Inox. Poli.	PVP	Espiga Métrica
F-60X	33,86	M-12
F-90X	75,78	M-16
F-120X	101,04	M-16
F-160X	191,99	M-16
-	-	-

SERIE POLURIETANO ESPIGA RÓTULA

Modelo	PVP	Zona Óptima Trabajo Kgs.	Material Shõre	D m/m	H m/m	ø Espiga	h m/m
R-90-G	12,14	80-300	Goma 65	100	36	M-12	95
R-120-G	20,22	150-500	Goma 65	125	33	M-16	120
R-90	30,81	500-2.000	Poliur. 80	100	30	M-16	120
R-120	38,40	2.000-4.000	Poliur. 80	125	33	M-20	130
R-160	72,24	4.000-6.000	Poliur. 80	170	40	M-20	130
R-200	165,70	5.000-10.000	Poliur. 90	215	52	M-24	150



Fijo



Rótula





SOPORTE SERIE CAM

Modelo	PVP	Zona Óptima Trabajo Kgs.	D m/m	H m/m	Ø Tornillo	h m/m	
*CAM-50	5,05	0-100	48	25	M-8 x 50	40	Fig. 1
*CAM-75	12,14	100-350	76	35	M-10 x 75	65	Fig. 1
CAM-85	25,27	350-600	90	40	M-12 x 90	80	Fig. 2
CAM-90	28,30	600-900	90	49	M-16 x 120	115	Fig. 2
CAM-125	50,53	1.000-2.500	125	52	M-16 x 120	110	Fig. 2
CAM-170	80,83	2.500-4.000	170	57	M-20 x 130	120	Fig. 2

* Dureza – 65 Shöre. / Dureza – 80 Shöre.

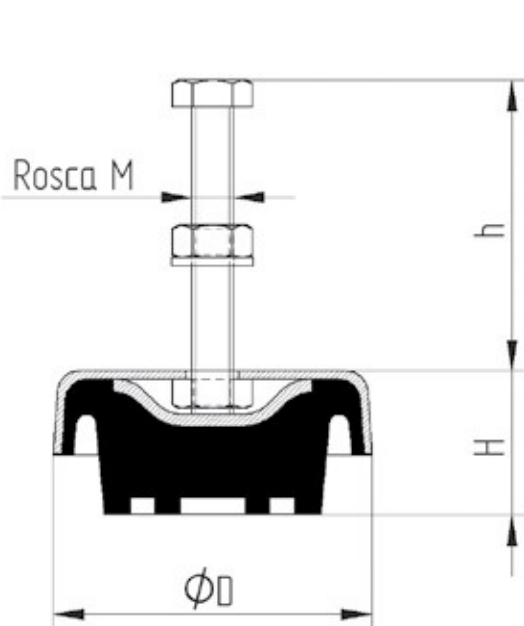


Fig. 1

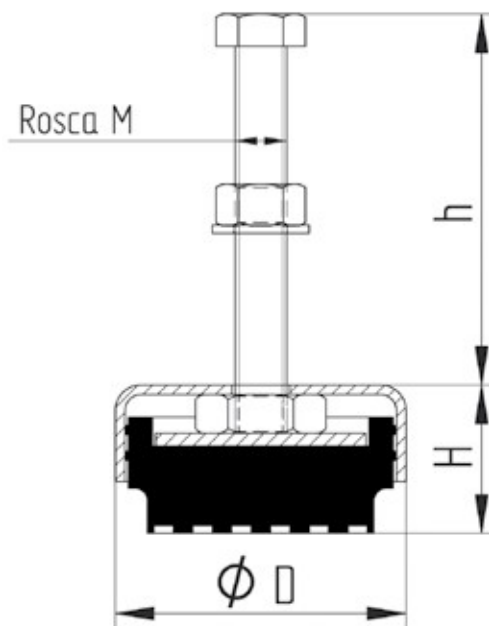


Fig. 2

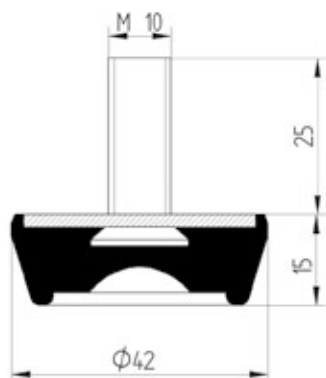
SOPORTES PEQUEÑOS

000F

Modelo PVP Carga Kgs.

000F **2,28** 60

Dureza – 65 Shöre.

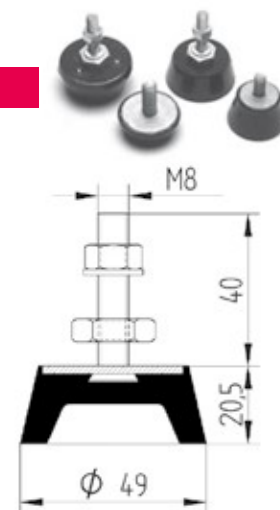


000 NM

Modelo PVP Carga Kgs.

000NM **3,79** 40

Dureza – 65 Shöre.

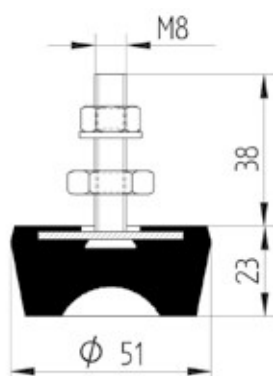


00F

Modelo PVP Carga Kgs.

00F **3,57** 100

Dureza – 65 Shöre.

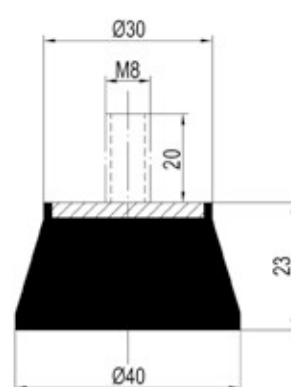


TSA-35

Modelo PVP Carga Kgs.

TSA-35 **2,73** 30

Dureza – 50 Shöre.



ALFOMBRILLAS ANTIVIBRANTES Y ANTIDERRAPANTES

Modelo	PVP	Dimensiones m/m	Material Shöre	Zona Óptima Trabajo Kg./100 cm ²	
A-300	11,32	300 x 300 x 10	Goma 55	20-100	Fig. 1
ADS-50	28,94	400 x 400 x 14	Goma 50	80-300	Fig. 2
ADS-70	28,94	400 x 400 x 14	Goma 65	200-600	Fig. 2
ADD-50	30,75	400 x 400 x 17	Goma 50	80-300	Fig. 3
ADD-70	30,75	400 x 400 x 17	Goma 65	200-600	Fig. 3
AL-50	29,99	400 x 400 x 12	Goma 50	200-500	Fig. 4
AL-70	29,99	400 x 400 x 12	Goma 65	300-800	Fig. 4
AL-Poliuret.	141,46	400 x 400 x 12	Poliuretano 90	700-2.000	Fig. 4

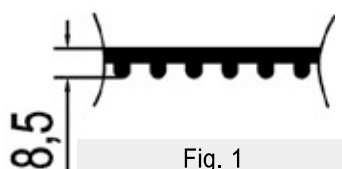


Fig. 1

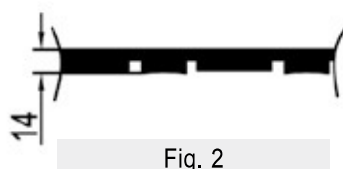


Fig. 2

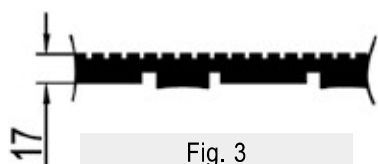


Fig. 3

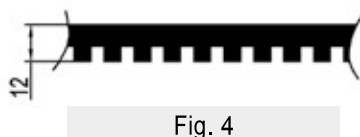


Fig. 4



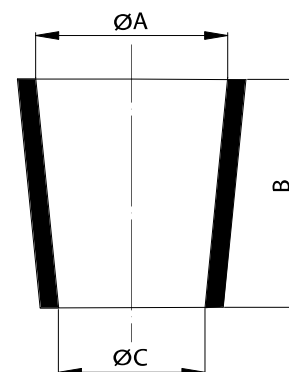
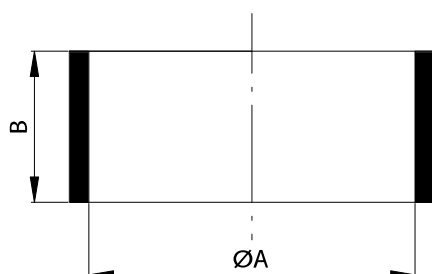
TUBOS

PVP

DE GRANDES DIMENSIONES, CÓNICOS Y RECTOS DE DIFERENTE CALIDAD Y ESPESOR, EMPALMES VISELADOS Y PEGADOS SISTEMA DE VULCANIZACIÓN

CALIDAD STANDARD COLOR "CAMELO" ESPECIAL PARA INSTALACIONES DE HORMIGÓN

[consultar](#)



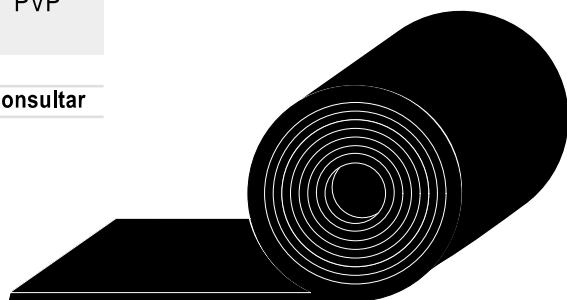
DIMENSIONES Y CALIDAD BAJO EXIGENCIAS DE PEDIDO

PLANCHA

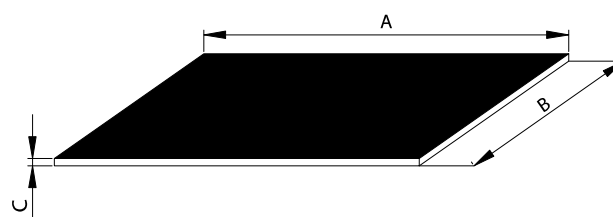
PVP

PLANCHA DE CAUCHO EN CALIDAD NEOPRENO, NATURAL, BUTILO, NITRÍLICO VITÓN, ETC...

[consultar](#)



DE TODAS LAS MEDIDAS Y ESPESORES EN DOS, TRES Y CUATRO TELAS EMPALMADA Y SIN EMPALMAR

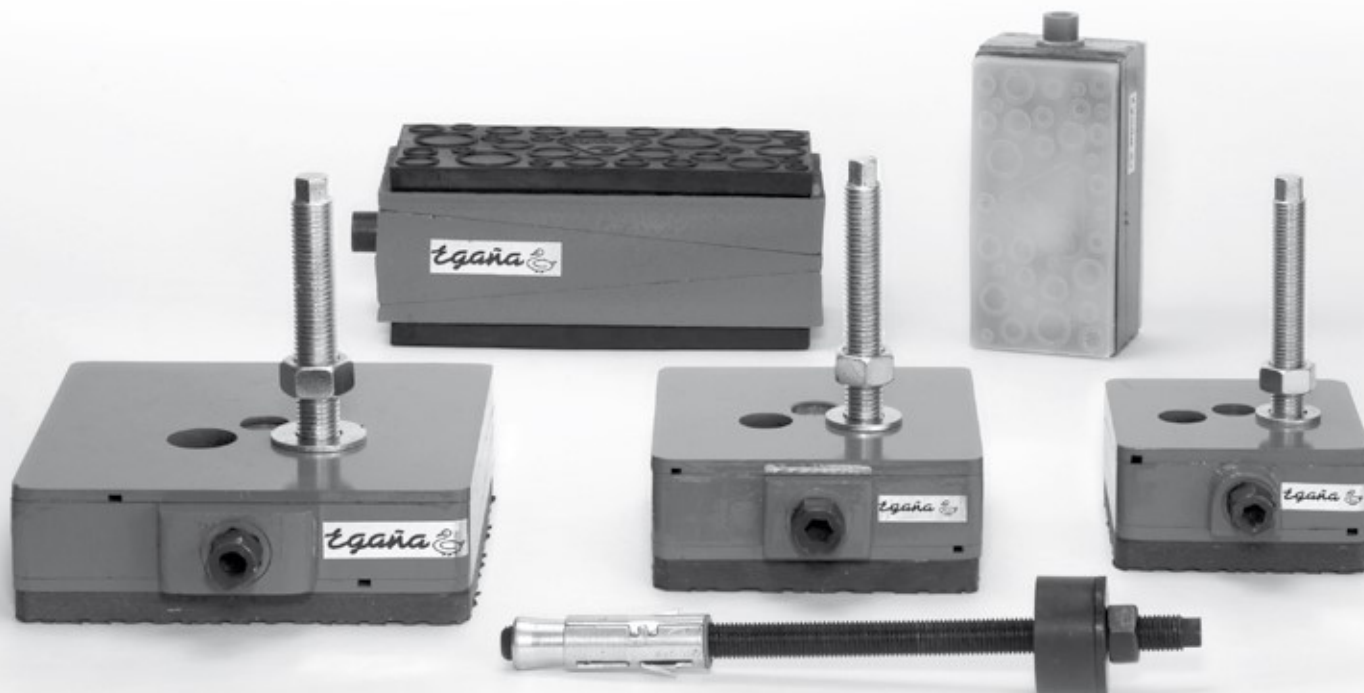
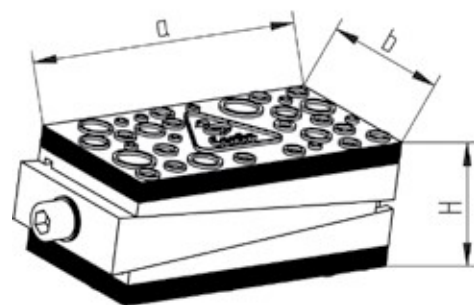


DIMENSIONES Y CALIDAD BAJO EXIGENCIAS DE PEDIDO



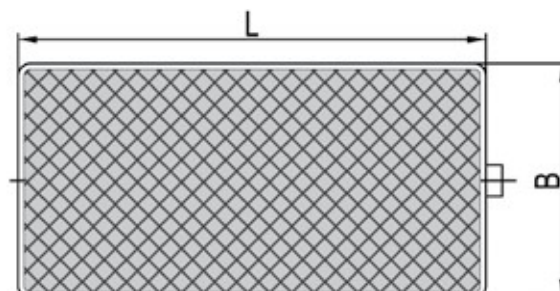
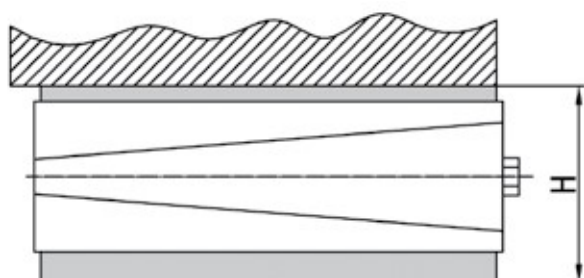
SERIE CUÑA - MODELO CA

Modelo	PVP	Zona Óptima Trabajo Kgs.	H m/m	a x b m/m	Material Shöre
1C 70	101,04	500-1.500	60 ± 5	150 x 75	Goma 65
1CA 90	121,24	700-2.500	60 ± 5	150 x 75	Poliur. 90
2C 70	161,65	1.500-3.000	70 ± 10	200 x 100	Goma 65
2CA 90	217,21	3.000-6.000	70 ± 10	200 x 100	Poliur. 90



SERIE CUÑA - MODELO C

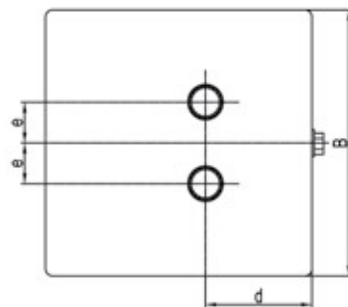
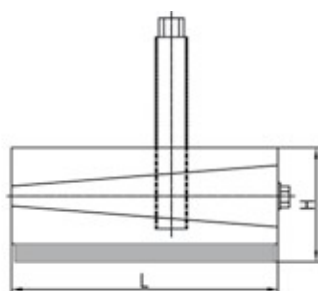
Modelo	PVP	L m/m	B m/m	H m/m	Recorrido Altura m/m	Carga Kgs.
2C85	101,04	150	75	63	10	900
3C85	161,65	200	100	69	10	1.500
4C85	189,50	200	200	71	12	3.200
5C85	344,01	200	250	93	18	4.000
6C85	621,28	250	320	98	18	6.400
7C85	986,75	300	400	98	20	9.600





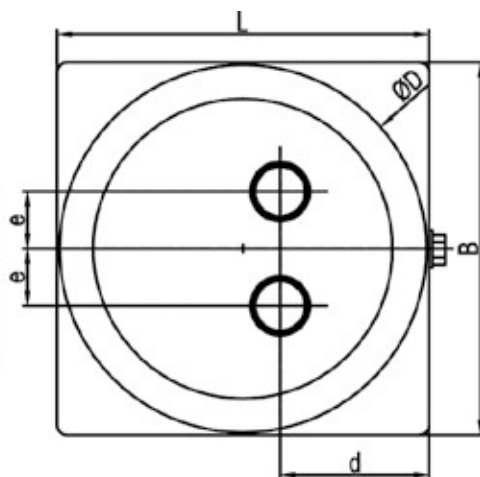
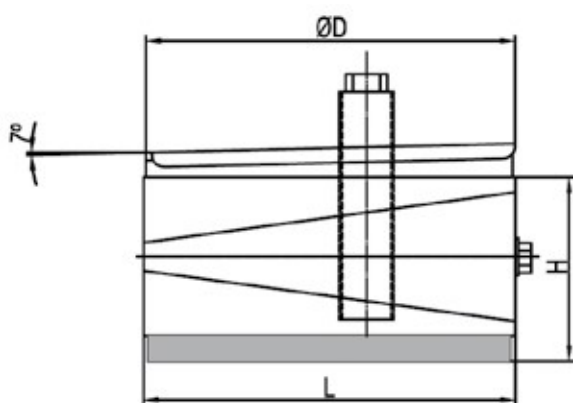
SERIE CUÑA - MODELO CH

Modelo	PVP	L m/m	B m/m	H m/m	d m/m	e m/n	Espiga Métrica	Recorrido m/m	Altura m/m	Carga Kgs.
1CH85	62,24	115	115	59	50	24	M-16	8		1.100
2CH85	115,46	150	150	64	60	23	M-18	10		1.800
3CH85	186,71	200	200	63	75	27	M-20	12		3.200
4CH85	334,97	200	250	85	95	27	M-20	18		4.000
5CH85	606,55	250	320	90	125	55	M-24	18		6.400
6CH85	965,28	300	400	90	150	50	M-24	20		9.600



SERIE CUÑA - MODELO CHA

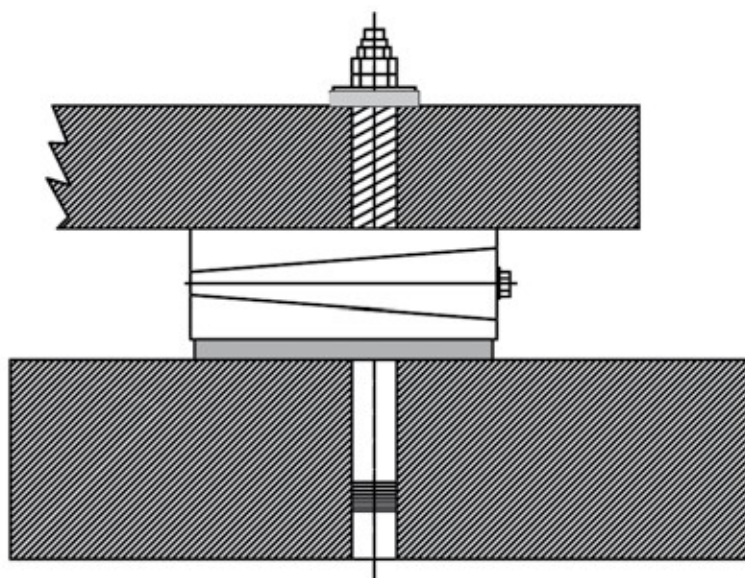
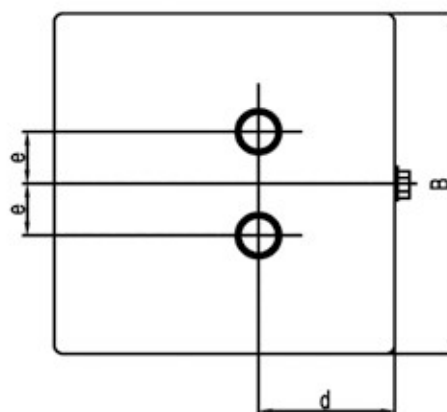
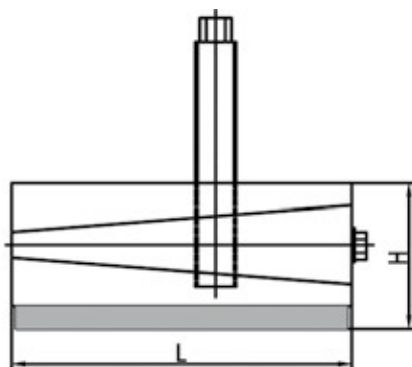
Modelo	PVP	L m/m	B m/m	H m/m	d m/m	e m/m	D m/m	Espiga Métrica	Recorrido m/m	Altura m/m	Carga Kgs.
1CHA85	106,34	115	115	59	50	24	110	M-16	8		1.100
2CHA85	177,70	150	150	64	60	23	150	M-18	10		1.800
3CHA85	301,04	200	200	63	75	27	200	M-20	12		3.200
4CHA85	462,30	200	250	85	95	27	200	M-20	18		4.000
5CHA85	784,74	250	320	90	125	55	250	M-24	18		6.400
6CHA85	1247,03	300	400	90	148	50	300	M-24	20		9.600





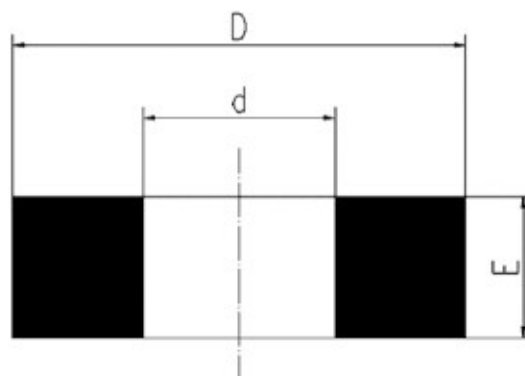
SERIE CUÑA - MODELO CHH

Modelo	PVP	L m/m	B m/m	H m/m	d m/m	e m/n	Espiga Métrica	Recorrido m/m	Altura m/m	Carga Kgs.
1CHH85	65,35	115	115	59	50	24	M-16	8		1.100
2CHH85	121,23	150	150	64	60	23	M-18	10		1.800
3CHH85	196,05	200	200	63	75	27	M-20	12		3.200
4CHH85	351,73	200	250	85	95	27	M-20	18		4.000
5CHH85	636,88	250	320	90	125	55	M-24	18		6.400
6CHH85	1013,54	300	400	90	150	50	M-24	20		9.600



DISCO DE ANCLAJE

Modelo	PVP	E m/m	D m/m	d m/m
CHHM16	6,83	25	50	17
CHHM20	9,47	25	70	25
CHHM30	12,21	25	70	31



Producto:

- Bases de poliamida reforzada con fibra de vidrio. Opcional: Gomas para las bases (indicar en los pedidos).
- Espigas en inoxidable o en acero.
- Espigas rótulas o fijas.
- Bases inoxidables y espigas inoxidables.
- Casquillos roscados para tubo cuadrado y redondo.

- Nota: Todos los pies se suministran sin tuercas.
- Consultar precios y plazos para otras medidas, así como para casquillos roscados en inoxidable.

GOMAS ANTIDERRAPANTES

Código	PVP	ØD
40006-G	0,60	40
40001-G	1,03	50
40002-G	1,39	65
40003-G	2,11	83
40004-G	3,04	103
40005-G	4,04	123

Goma OPCIONAL para los niveladores con base de poliamida.
Indicar en los pedidos.

BASE POLIAMIDA CON ESPIGAS FIJAS EN ACERO

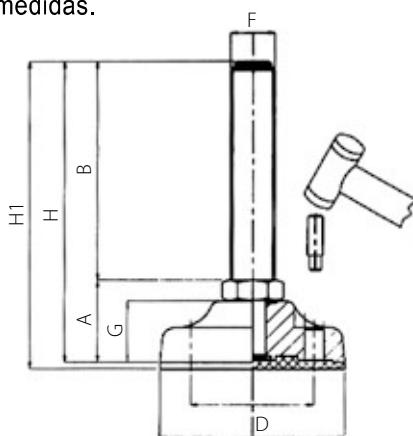
Código	PVP	ØD m/m	Rosca F métri./long.	A m/m	B m/m	G m/m	H m/m	H1 m/m	Carga Kgs. Max.
12648/10	9,01	83	M-10 x 100	36	100	28	136	139	1.000
12648/12	9,01	83	M-12 x 100	36	100	28	136	139	1.500
12648	9,01	83	M-14 x 100	37	100	28	137	140	2.500
12738	14,21	103	M-16 x 100	42	100	33	142	145	3.500
12866	14,73	123	M-20 x 100	47	100	38	147	150	4.000

* Consultar precios y plazos para otras medidas.

BASE POLIAMIDA CON ESPIGAS FIJAS INOXIDABLE

Código	PVP	ØD m/m	Rosca F métri./long.	A m/m	B m/m	G m/m	H m/m	H1 m/m	Carga Kgs. Max.
12634	13,84	83	M-14 x 100	37	100	28	137	140	2.500
12722	26,57	103	M-16 x 100	42	100	33	142	145	3.500
12850	29,09	123	M-20 x 100	47	100	38	147	150	4.000

* Consultar precios y plazos para otras medidas.



BASE POLIAMIDA CON ESPIGAS RÓTULA EN ACERO

Código	PVP	øD m/m	Rosca F métri./long.	A m/m	B m/m	G m/m	H m/m	H1 m/m	Carga Kgs. Max.	
10224	5,34	40	M-8 x 75	27	75	16,5	102	105	1.000	Fig. 1
10232	5,78	40	M-10 x 75	27	75	16,5	102	105	1.000	Fig. 1
10242	6,50	50	M-10 x 75	30	75	20	105	108	1.100	Fig. 1
10252	6,91	50	M-12 x 75	30	75	20	105	108	1.100	Fig. 1
10272	8,30	65	M-14 x 100	36	100	23	136	139	1.500	Fig. 1
10282	7,13	65	M-16 x 75	33	75	23	108	111	1.500	Fig. 1
10284	7,44	65	M-16 x 100	33	100	23	133	136	1.500	Fig. 1
10298	9,01	83	M-16 x 100	41	100	28	141	144	2.000	Fig. 2
10302	10,17	83	M-16 x 150	41	150	28	191	194	2.000	Fig. 2
10312	10,17	83	M-20 x 125	42	125	28	167	170	2.000	Fig. 2
10328	15,70	103	M-16 x 125	50	125	33	175	178	3.000	Fig. 2
10344	15,70	103	M-20 x 125	50	125	33	175	178	3.000	Fig. 2
10398	16,68	123	M-20 x 150	55	150	38	205	208	3.500	Fig. 2
10416	16,68	123	M-24 x 150	55	150	38	205	208	3.500	Fig. 2
18604	8,51	123	M-16 x 150	34	150	22	184	187	1.800	Fig. 2

* Consultar precios y plazos para otras medidas.

BASE POLIAMIDA CON ESPIGAS RÓTULA INOXIDABLES

Código	PVP	øD m/m	Rosca F métri./long.	A m/m	B m/m	G m/m	H m/m	H1 m/m	Carga Kgs. Max.	
10022	11,16	50	M-10 x 75	30	75	20	105	108	1.100	Fig. 1
10032	9,94	50	M-12 x 75	30	75	20	105	108	1.100	Fig. 1
10062	10,53	65	M-16 x 75	33	75	23	108	111	1.500	Fig. 1
10078	13,84	83	M-16 x 100	41	100	28	141	144	2.000	Fig. 2
10080	14,88	83	M-16 x 125	41	125	28	166	169	2.000	Fig. 2
10124	27,46	103	M-20 x 125	50	125	33	175	178	2.500	Fig. 2

* Consultar precios y plazos para otras medidas.

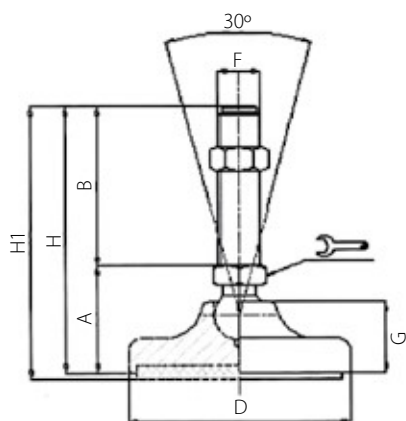


Fig. 1

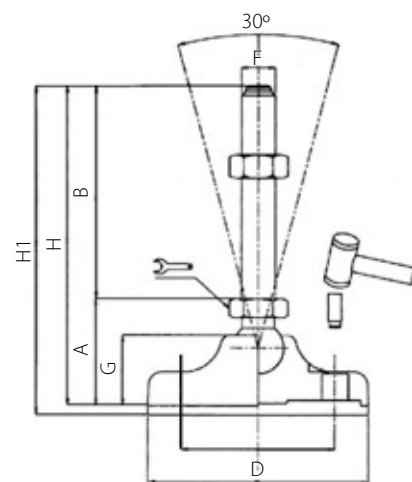
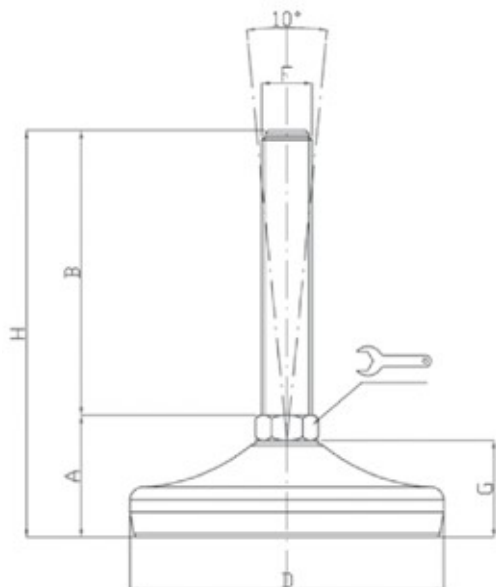


Fig. 2

BASE ESTAMPADA INOXIDABLE CON GOMA VULCANIZADA Y ESPIGAS FIJAS INOXIDABLES

Código	PVP	ØD m/m	Rosca F métri./long.	A m/m	B m/m	G m/m	H m/m	Carga Kgs. Max.
24404	9,92	40	M-8 x 75	26	75	15	101	300
24502	14,04	50	M-10 x 75	29	75	19	104	400
25000/M12	26,88	80	M-12 x 75	35	75	25	110	1.000
25004/M12	28,94	80	M-12 x 125	35	125	25	160	1.000
25022	29,98	80	M-16 x 100	35	100	25	135	1.000
25026	32,06	80	M-16 x 150	35	150	25	185	1.000
25046	36,21	80	M-20 x 150	38	150	25	188	1.000
25126	49,61	100	M-20 x 150	43	150	30	193	1.500
25154	51,68	100	M-24 x 150	44	150	30	194	1.500

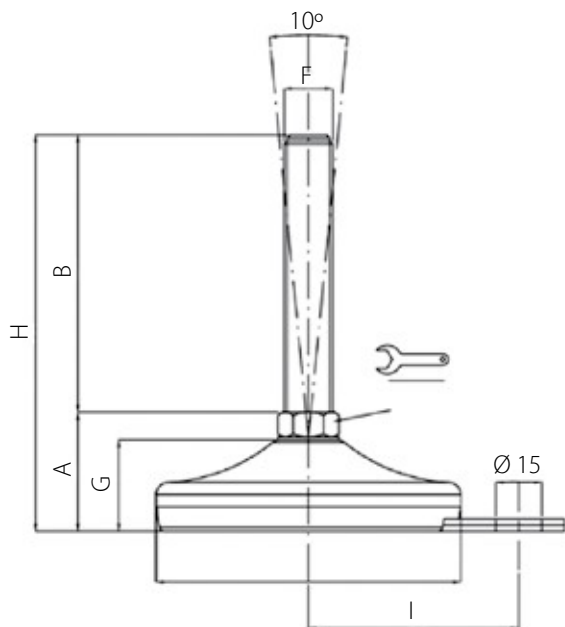


* Consultar precios y plazos para otras medidas.

- Calidad Inox AISI 304 (316 bajo pedido).
- Goma NBR 80 Shore.

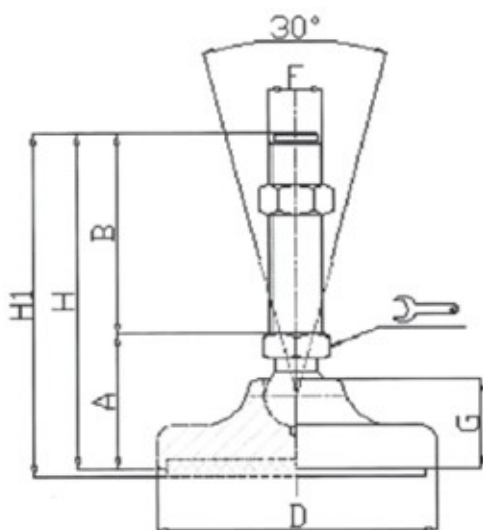
BASE ESTAMPADA INOXIDABLE CON GOMA Y AGUJERO DE ANCLAJE

Código	PVP	ØD m/m	Rosca F métri./long.	A m/m	B m/m	G m/m	H m/m	Carga Kgs.
25026/F	34,77	80	M-16x150	35	150	25	185	1.000
25046/F	38,52	80	M-20x150	38	150	25	188	1.000
25126/F	50,74	100	M-20x150	43	150	30	193	1.500
25154/F	52,61	100	M-24x150	44	150	30	194	1.500



BASE INOXIDABLE CON ESPIGAS RÓTULA INOXIDABLES

Código	PVP	ØD m/m	Rosca F métri./long.	A m/m	B m/m	G m/m	H m/m	H1 m/m	Carga Kgs. Max.
10463	38,35	50	M-10 x 75	28	75	16	103	106	1.500
10473	38,35	50	M-12 x 75	28	75	16	103	106	1.500
10503	44,65	60	M-16 x 75	34,5	75	17	109,5	112,5	2.000
10519	71,84	80	M-16 x 100	36	100	19,5	136	139	3.000
10617	133,75	120	M-20 x 125	46	125	23	171	174	4.500
10911	169,61	140	M-24 x 150	49	150	26	199	202	6.000

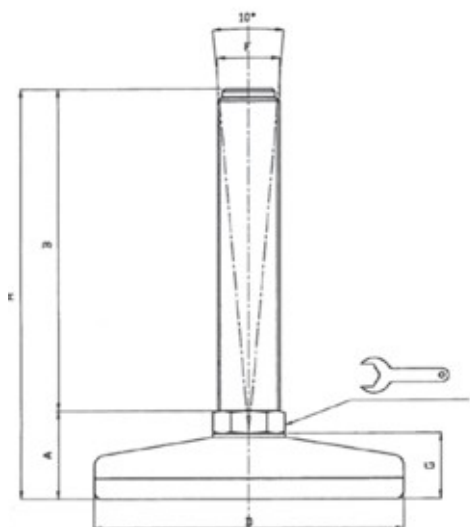


* Consultar precios y plazos para otras medidas.

- Calidad Inox 304 y 303 para las espigas.
- Calidad Inox 316 bajo pedido (consultar precios y plazos).
- Goma NBR 80 Shore.

BASE INOXIDABLE CON ESPIGAS FIJAS INOXIDABLES

Código	PVP	ØD m/m	Rosca F métri./long.	A m/m	B m/m	G m/m	H m/m	Carga Kgs. Max.
15002	29,37	60	M-10 x 75	24,5	75	17,5	99,5	1.500
15006	29,37	60	M-12 x 75	24,5	75	17,5	99,5	1.500
15019	40,43	75	M-14 x 75	28	75	20	103	2.000
15025	42,67	75	M-16 x 100	32,5	100	20	132,5	2.000
15027	45,14	75	M-16 x 150	32,5	150	20	182,5	2.000
15039	60,22	100	M-16 x 100	37	100	25	137	3.000
15048	65,38	100	M-20 x 125	37	125	25	162	3.000
15073	104,29	120	M-20 x 150	36,5	150	24	186,5	4.000
15104	164,77	150	M-24 x 150	40	150	26,5	190	5.000

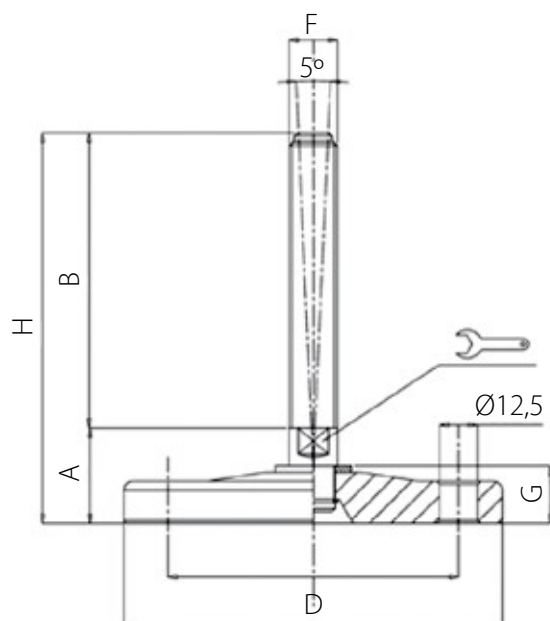


* Consultar precios y plazos para otras medidas.

- Calidad Inox 304 y 303 para las espigas.
- Calidad Inox 316 bajo pedido (consultar precios y plazos).
- Goma NBR 80 Shore.

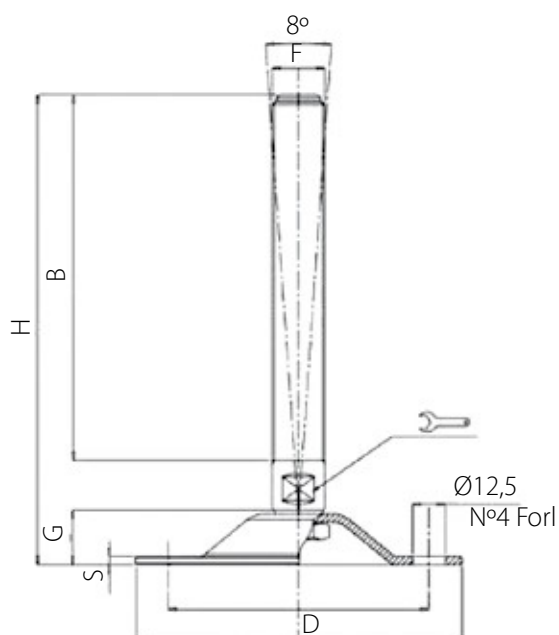
BASE MECANIZADA CON 2 AGUJEROS (ZINCADAS E INOXIDABLES)

Código	PVP	Material	øD m/m	Rosca F métri./long. m/m	A m/m	B m/m	C m/m	H m/m	G m/m	Carga Kgs.
15516	32,38	Zincado	100	M-24x150	25	150	76	175	16	3.500
15528	38,42	Zincado	120	M-24x150	25	150	96	175	16	4.500
15216	76,61	Inoxidable	100	M-24x150	30	150	76	175	16	3.500
15228	111,85	Inoxidable	120	M-24x150	30	150	96	175	16	4.500
15237	164,77	Inoxidable	150	M-24x150	30	150	130	175	16	5.500



BASE ESTAMPADA ZINCADA CON AGUJEROS DE ANCLAJE

Código	PVP	øD m/m	Rosca F métri./long. m/m	S m/m	B m/m	G m/m	H m/m	Carga Kgs.
15608 Z	15,80	124	M-16x175	4	175	20,5	209	2.000
15612 Z	13,86	124	M-20x100	4	100	20,5	134	2.000
15616 Z	14,34	124	M-20x150	4	150	20,5	184	2.000
15632 Z	16,78	124	M-24x150	4	150	20,5	184	2.000



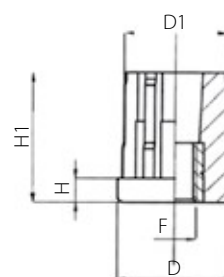
* Consultar precios y plazos para las bases en inoxidable.



CASQUILLO ROSCADO PARA TUBO CUADRADO

Código	PVP	Externo D	Espesor Tubo	Interno D1	Rosca	H m/m	H1 m/m	Carga Max.
17034	4,80	30	1,5	27,5	M-10	6	33	550
17035	4,80	30	1,5	27,5	M-12	6	33	550
17038	5,16	35	1,5	32,5	M-10	8	43	700
17039	5,16	35	1,5	32,5	M-12	8	43	700
17041	5,16	35	1,5	32,5	M-16	8	43	700
17043	5,39	40	1,5	37,5	M-10	8	43	800
17044	5,39	40	1,5	37,5	M-12	8	43	800
17045	5,39	40	1,5	37,5	M-14	8	43	800
17046	5,39	40	1,5	37,5	M-16	8	43	800
17048	5,39	40	2	36,5	M-10	8	43	800
17049	5,39	40	2	36,5	M-12	8	43	800
17050	5,39	40	2	36,5	M-14	8	43	800
17051	5,39	40	2	36,5	M-16	8	43	800
17052	5,39	40	2	36,5	M-20	8	43	800
17053	5,39	50	1,5	47,5	M-12	10	55	950
17054	5,39	50	1,5	47,5	M-14	10	55	950
17055	5,39	50	1,5	47,5	M-16	10	55	950
17056	5,39	50	1,5	47,5	M-20	10	55	950
17057	5,39	50	2,5	45,5	M-12	10	55	950
17058	5,39	50	2,5	45,5	M-14	10	55	950
17059	5,39	50	2,5	45,5	M-16	10	55	950
17060	5,39	50	2,5	45,5	M-20	10	55	950

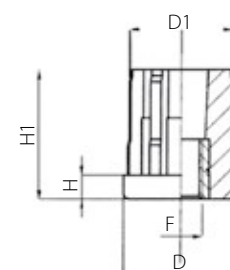
* Consultar precios y plazos para casquillos inoxidables.

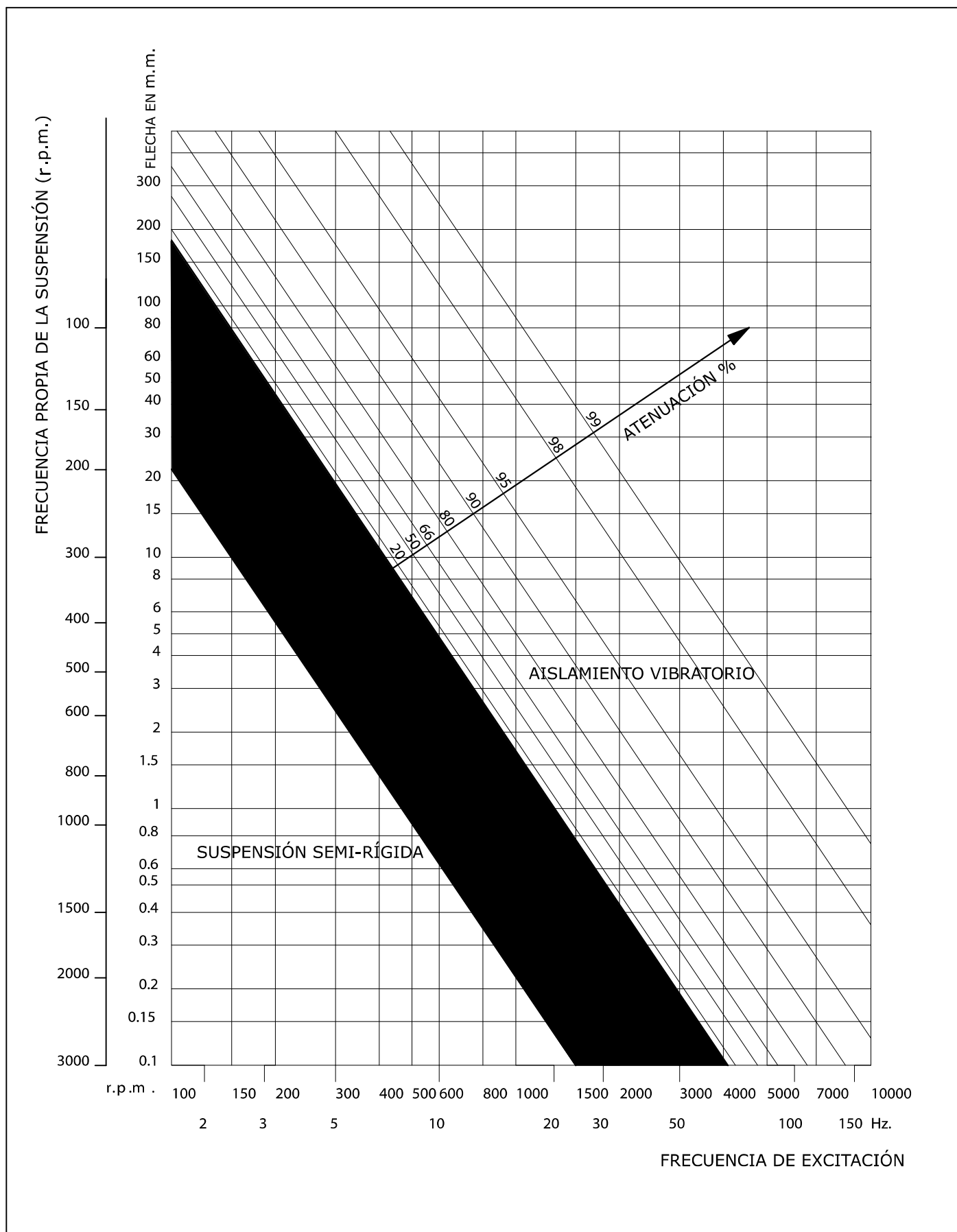


CASQUILLO ROSCADO PARA TUBO REDONDO

Código	PVP	Externo D	Espesor Tubo	Interno D1	Rosca	H m/m	H1 m/m	Carga Max.
17000	4,80	30	1	28,5	M-10	6	35	320
17001	4,80	30	1	28,5	M-12	6	35	320
17002	4,80	30	1	28,5	M-14	6	35	320
17004	4,80	38	1,5	35,5	M-10	8	43	550
17005	5,39	38	1,5	35,5	M-12	8	43	550
17006	5,39	38	1,5	35,5	M-14	8	43	550
17009	5,39	42	1,5	39,5	M-12	8	42	650
17010	5,39	42	1,5	39,5	M-14	8	42	650
17011	5,39	42	1,5	39,5	M-16	8	42	650
17013	5,39	48	1,5	45,5	M-10	11	49	800
17014	5,39	48	1,5	45,5	M-12	11	49	800
17015	5,39	48	1,5	45,5	M-14	11	49	800
17016	5,39	48	1,5	45,5	M-16	11	49	800
17017	6,13	48	1,5	45,5	M-20	11	49	800
17018	6,31	50	1,5	47,5	M-12	11	49	850
17019	6,31	50	1,5	47,5	M-14	11	49	850
17020	6,31	50	1,5	47,5	M-16	11	49	850
17021	6,31	50	1,5	47,5	M-20	11	49	850
17022	7,13	60	1,5	57,5	M-14	12	50	1.000
17023	7,13	60	1,5	57,5	M-16	12	50	1.000
17024	7,13	60	1,5	57,5	M-20	12	50	1.000
17027	7,13	60	2	56,5	M-16	12	50	1.000
17028	7,13	60	2	56,5	M-20	12	50	1.000
17030	7,71	60	2,5	55,5	M-14	12	50	1.000
17031	7,71	60	2,5	55,5	M-16	12	50	1.000
17032	7,71	60	2,5	55,5	M-20	12	50	1.000

* Consultar precios y plazos para casquillos inoxidables.

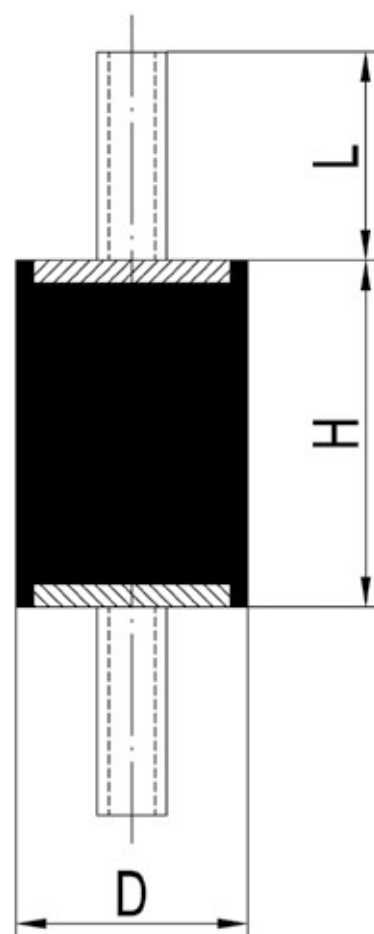






AMORTIGUADOR CILÍNDRICO - SERIE T

Modelo	PVP	D m/m	H m/m	Métrica y Largo de espiga (L)	Flecha m/m	Carga Kgs.
T 10-10	1,79	10	10	M-4 x 10	2	10
T 10-15	1,84	10	15	M-4 x 10	3	8
T 12,5-10	1,79	13	10	M-5 x 12	1,5	12
T 12,5-15	1,84	13	15	M-5 x 12	3	10
T 12,5-20	1,84	13	20	M-5 x 12	3,5	8
T 16-8	1,79	16	8	M-4 x 10 ó M-5 x 12	1,5	15
T 16-10	1,79	16	10	M-4 x 10 ó M-5 x 12	1,5	20
T 16-15	1,84	16	15	M-4 x 10 ó M-5 x 12	3	20
T 16-20	1,84	16	20	M-4 x 10 ó M-5 x 12	4	20
T 16-25	1,86	16	25	M-4 x 10 ó M-5 x 12	5	15
T 20-10	1,80	20	10	M-6 x 13	2	30
T 20-15	1,84	20	15	M-6 x 13	3	25
T 20-20	1,91	20	20	M-6 x 18	4	25
T 20-25	1,96	20	25	M-6 x 18	5	25
T 20-30	2,01	20	30	M-6 x 18	7	25
T 25-10	1,96	25	10	M-8 x 20 ó M-6 x 16	1,5	50
T 25-15	1,96	25	15	M-8 x 20 ó M-6 x 16	3	50
T 25-20	1,96	25	20	M-8 x 20 ó M-6 x 16	4	50
T 25-22	2,02	25	22	M-8 x 20 ó M-6 x 16	4	45
T 25-25	2,08	25	25	M-8 x 20 ó M-6 x 16	5	40
T 25-30	2,12	25	30	M-8 x 20 ó M-6 x 16	6	35
T 25-40	2,23	25	40	M-8 x 20 ó M-6 x 16	10	50
T 30-10	2,27	30	10	M-8 x 20	2	90
T 30-15	2,32	30	15	M-8 x 20	3	90
T 30-20	2,32	30	20	M-8 x 20	4	90
T 30-22	2,32	30	22	M-8 x 20	4	90
T 30-25	2,36	30	25	M-8 x 20	5	85
T 30-30	2,41	30	30	M-8 x 20	6	80
T 30-40	2,60	30	40	M-8 x 20	8	60
T 35-35	2,98	35	35	M-8 x 20	8	90
T 40-20	3,11	40	20	M-10 x 25 ó M-8 x 20	4	160
T 40-25	3,11	40	25	M-10 x 25 ó M-8 x 20	6	155
T 40-28	3,11	40	28	M-10 x 25 ó M-8 x 20	6	155
T 40-30	3,11	40	30	M-10 x 25 ó M-8 x 20	8	150
T 40-35	3,17	40	35	M-10 x 25 ó M-8 x 20	8	120
T 40-40	3,29	40	40	M-10 x 25 ó M-8 x 20	10	120
T 40-45	3,35	40	45	M-10 x 25 ó M-8 x 20	12	110
T 50-20	4,56	50	20	M-10 x 25	4	250
T 50-25	4,70	50	25	M-10 x 25	5,5	250
T 50-30	4,84	50	30	M-10 x 25	8	250
T 50-35	4,84	50	35	M-10 x 25	9	230
T 50-40	4,91	50	40	M-10 x 25	10	220
T 50-45	5,11	50	45	M-10 x 25	11	210
T 50-50	5,11	50	50	M-10 x 25	12	200
T 50-55	5,32	50	55	M-10 x 25	13	200
T 60-25	5,41	60	25	M-10 x 30	5	400
T 60-35	5,49	60	35	M-10 x 30	7	350
T 60-45	5,73	60	45	M-10 x 30	10	300
T 60-60	5,93	60	60	M-10 x 30	12	250
T 70-35	9,71	70	35	M-10 x 30	7	450
T 70-50	9,93	70	50	M-10 x 30	10	350
T 70-70	10,14	70	70	M-10 x 30	13	300
T 75-25	10,80	75	25	M-12 x 35	5	650
T 75-40	11,21	75	40	M-12 x 35	9	500
T 75-45	11,36	75	45	M-12 x 35	10	500
T 75-55	11,53	75	55	M-12 x 35	13	450
T 80-30	14,01	80	30	M-14 x 35	5,5	900
T 80-40	14,22	80	40	M-14 x 35	9	750
T 80-50	15,10	80	50	M-14 x 35	10	600
T 80-70	16,19	80	70	M-14 x 35	15	550
T 95-40	18,94	95	40	M-16 x 45	8	1.200
T 95-55	19,03	95	55	M-16 x 45	11	1.000
T 95-60	19,96	95	60	M-16 x 45	12	800
T 95-75	20,91	95	75	M-16 x 45	13	700
T 100-40	19,42	100	40	M-16 x 45	8	1.200
T 100-60	20,51	100	60	M-16 x 45	15	1.100
T 100-75	21,05	100	75	M-16 x 45	17	1.000
T 120-50	45,78	120	50	M-16 x 45	9	1.500
T 120-75	47,24	120	75	M-16 x 45	13	1.200
T 120-100	49,86	120	100	M-16 x 45	16	1.000
T 130-40	49,65	130	40	M-16 x 45	6	1.900
T 130-50	50,30	130	50	M-16 x 45	9	1.600
T 130-75	51,46	130	75	M-16 x 45	13	1.450
T 130-100	53,38	130	100	M-16 x 45	16	1.200
T 150-50	53,95 ó 62,69	150	50	M-16 x 45 ó M-20 x 50	9	1.800
T 150-60	53,95 ó 66,50	150	60	M-16 x 45 ó M-20 x 50	14	2.200
T 150-75	56,12 ó 68,87	150	75	M-16 x 45 ó M-20 x 50	16	2.000
T 150-100	82,53 ó 90,81	150	100	M-16 x 45 ó M-20 x 50	16	1.400
T 150-120	101,45 ó 107,29	150	120	M-16 x 45 ó M-20 x 50	16	1.300
T 150-140	123,41 ó 135,20	150	140	M-16 x 45 ó M-20 x 50	16	1.200
T 200-100	154,09	200	100	M-20 x 50	10	2.500



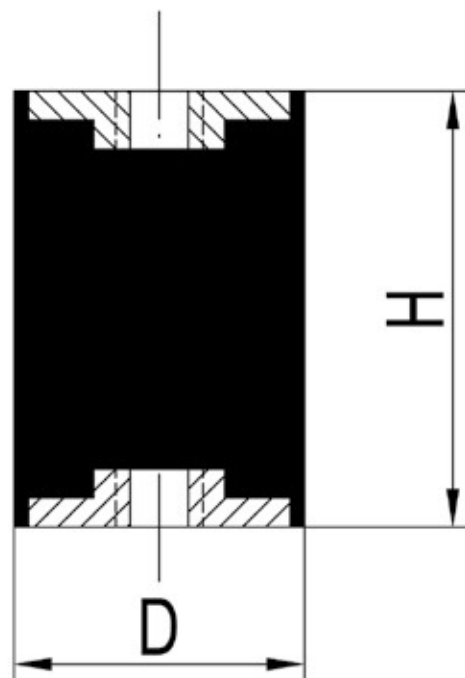
Dureza – 50 Shore.





AMORTIGUADOR CILÍNDRICO - SERIE H

Modelo	PVP	D m/m	H m/m	Rosca	Flecha m/m	Carga Kgs.
H 10-10	2,53	10	10	M-4	2	10
H 10-15	2,60	10	15	M-4	3	8
H 12,5-15	2,60	13	15	M-5	3	10
H 12,5-20	2,60	13	20	M-5	3,5	8
H 16-15	2,60	16	15	M-4 ó M-5	3	20
H 16-20	2,83	16	20	M-4 ó M-5	4	20
H 16-25	2,89	16	25	M-4 ó M-5	5	15
H 20-15	2,32	20	15	M-6	3	25
H 20-20	2,37	20	20	M-6	4	25
H 20-25	2,47	20	25	M-6	5	25
H 20-30	2,47	20	30	M-6	7	25
H 25-15	2,47	25	15	M-8 ó M-6	3	50
H 25-20	2,47	25	20	M-8 ó M-6	4	50
H 25-22	2,52	25	22	M-8 ó M-6	4	45
H 25-25	2,58	25	25	M-8 ó M-6	5	40
H 25-30	2,73	25	30	M-8 ó M-6	6	35
H 25-40	2,89	25	40	M-8 ó M-6	10	50
H 30-15	2,81	30	15	M-8	1,5	60
H 30-20	2,85	30	20	M-8	4	90
H 30-22	2,91	30	22	M-8	4	90
H 30-25	2,91	30	25	M-8	5	85
H 30-30	2,91	30	30	M-8	6	80
H 30-40	3,00	30	40	M-8	8	60
H 35-35	3,66	35	35	M-8	8	90
H 40-20	3,81	40	20	M-10 ó M-8	4	160
H 40-25	3,81	40	25	M-10 ó M-8	6	155
H 40-28	3,81	40	28	M-10 ó M-8	6	155
H 40-30	3,81	40	30	M-10 ó M-8	8	150
H 40-35	3,84	40	35	M-10 ó M-8	8	120
H 40-40	3,89	40	40	M-10 ó M-8	10	120
H 40-45	3,93	40	45	M-10 ó M-8	12	110
H 50-20	4,92	50	20	M-10	4	250
H 50-25	4,98	50	25	M-10	5,5	250
H 50-30	5,28	50	30	M-10	8	250
H 50-35	5,28	50	35	M-10	9	230
H 50-40	5,49	50	40	M-10	10	220
H 50-45	5,72	50	45	M-10	11	210
H 50-50	5,79	50	50	M-10	12	200
H 50-55	5,93	50	55	M-10	13	200
H 60-25	6,00	60	25	M-10	5	400
H 60-35	6,21	60	35	M-10	7	350
H 60-45	6,45	60	45	M-10	10	300
H 60-60	6,67	60	60	M-10	12	250
H 70-35	11,31	70	35	M-10	7	450
H 70-50	11,54	70	50	M-10	10	350
H 70-70	11,74	70	70	M-10	13	300
H 75-25	11,90	75	25	M-12	5	650
H 75-40	11,98	75	40	M-12	9	500
H 75-45	12,08	75	45	M-12	10	500
H 75-55	12,32	75	55	M-12	13	450
H 80-30	15,25	80	30	M-14	5,5	900
H 80-40	15,77	80	40	M-14	9	750
H 80-50	16,38	80	50	M-14	10	600
H 80-70	17,51	80	70	M-14	15	550
H 95-40	21,45	95	40	M-16	8	1.200
H 95-55	21,56	95	55	M-16	11	1.000
H 95-60	22,62	95	60	M-16	12	800
H 95-75	23,68	95	75	M-16	13	700
H 100-40	20,91	100	40	M-16	8	1.200
H 100-60	22,06	100	60	M-16	15	1.100
H 100-75	22,62	100	75	M-16	17	1.000
H 120-50	53,16	120	50	M-16	9	1.500
H 120-75	53,84	120	75	M-16	13	1.200
H 120-100	56,73	120	100	M-16	16	1.000
H 130-40	54,99	130	40	M-16	6	1.900
H 130-50	57,16	130	50	M-16	9	1.600
H 130-75	57,58	130	75	M-16	13	1.450
H 130-100	58,52	130	100	M-16	16	1.200
H 150-50	57,58 ó 69,90	150	50	M-16 ó M-20	9	1.800
H 150-60	57,67 ó 70,29	150	60	M-16 ó M-20	14	2.200
H 150-75	59,89 ó 75,18	150	75	M-16 ó M-20	16	2.000
H 150-100	92,31 ó 100,99	150	100	M-16 ó M-20	16	1.400
H 150-120	114,17 ó 119,02	150	120	M-16 ó M-20	16	1.300
H 150-140	136,41 ó 149,55	150	140	M-16 ó M-20	16	1.200
H 200-100	156,50	200	100	M-20	10	2.500



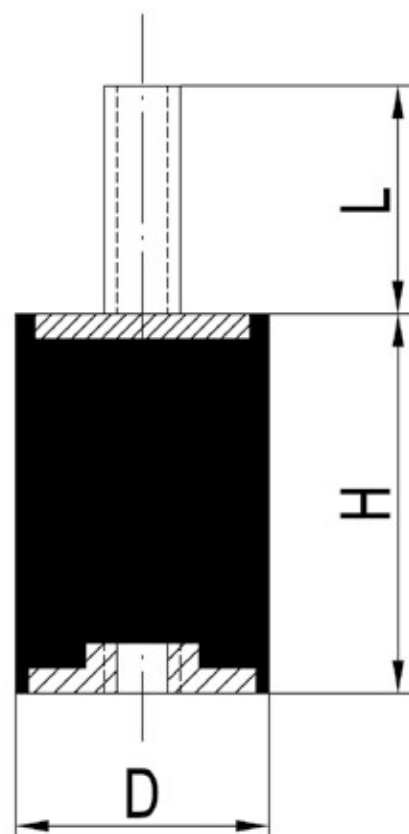
Dureza – 50 Shore.





AMORTIGUADOR CILÍNDRICO - SERIE TH

Modelo	PVP	D m/m	H m/m	Métrica y Largo de espiga (L)	Flecha m/m	Carga Kgs.
TH 10-10	1,97	10	10	M-4 x 10	2	10
TH 10-15	2,08	10	15	M-4 x 10	3	8
TH 12,5-10	1,97	13	10	M-5 x 12	1,5	12
TH 12,5-15	2,08	13	15	M-5 x 12	3	10
TH 12,5-20	2,18	13	20	M-5 x 12	3,5	8
TH 16-8	2,18	16	8	M-4 x 10 ó M-5 x 12	1,5	15
TH 16-10	2,18	16	10	M-4 x 10 ó M-5 x 12	1,5	20
TH 16-15	2,22	16	15	M-4 x 10 ó M-5 x 12	3	20
TH 16-20	2,22	16	20	M-4 x 10 ó M-5 x 12	4	20
TH 16-25	2,26	16	25	M-4 x 10 ó M-5 x 12	5	15
TH 20-10	2,18	20	10	M-6 x 13	2	30
TH 20-15	2,18	20	15	M-6 x 13	3	25
TH 20-20	2,26	20	20	M-6 x 18	4	25
TH 20-25	2,32	20	25	M-6 x 18	5	25
TH 20-30	2,32	20	30	M-6 x 18	7	25
TH 25-10	2,32	25	10	M-8 x 20 ó M-6 x 16	1,5	50
TH 25-15	2,32	25	15	M-8 x 20 ó M-6 x 16	3	50
TH 25-20	2,32	25	20	M-8 x 20 ó M-6 x 16	4	50
TH 25-22	2,32	25	22	M-8 x 20 ó M-6 x 16	4	45
TH 25-25	2,37	25	25	M-8 x 20 ó M-6 x 16	5	40
TH 25-30	2,37	25	30	M-8 x 20 ó M-6 x 16	6	35
TH 25-40	2,46	25	40	M-8 x 20 ó M-6 x 16	10	50
TH 30-15	2,58	30	15	M-8 x 20	3	90
TH 30-20	2,58	30	20	M-8 x 20	4	90
TH 30-22	2,63	30	22	M-8 x 20	4	90
TH 30-25	2,63	30	25	M-8 x 20	5	85
TH 30-30	2,73	30	30	M-8 x 20	6	80
TH 30-40	2,91	30	40	M-8 x 20	8	60
TH 35-35	3,45	35	35	M-8 x 20	8	90
TH 40-20	3,45	40	20	M-10 x 25 ó M-8 x 20	4	160
TH 40-25	3,45	40	25	M-10 x 25 ó M-8 x 20	6	155
TH 40-28	3,45	40	28	M-10 x 25 ó M-8 x 20	6	155
TH 40-30	3,45	40	30	M-10 x 25 ó M-8 x 20	8	150
TH 40-35	3,57	40	35	M-10 x 25 ó M-8 x 20	8	120
TH 40-40	3,66	40	40	M-10 x 25 ó M-8 x 20	10	120
TH 40-45	3,72	40	45	M-10 x 25 ó M-8 x 20	12	110
TH 50-20	4,77	50	20	M-10 x 25	4	250
TH 50-25	4,92	50	25	M-10 x 25	5,5	250
TH 50-30	5,07	50	30	M-10 x 25	8	250
TH 50-35	5,07	50	35	M-10 x 25	9	230
TH 50-40	5,28	50	40	M-10 x 25	10	220
TH 50-45	5,58	50	45	M-10 x 25	11	210
TH 50-50	5,72	50	50	M-10 x 25	12	200
TH 50-55	5,93	50	55	M-10 x 25	13	200
TH 60-25	5,83	60	25	M-10 x 30	5	400
TH 60-35	6,00	60	35	M-10 x 30	7	350
TH 60-45	6,15	60	45	M-10 x 30	10	300
TH 60-60	6,40	60	60	M-10 x 30	12	250
TH 70-35	10,75	70	35	M-10 x 30	7	450
TH 70-50	10,97	70	50	M-10 x 30	10	350
TH 70-70	11,17	70	70	M-10 x 30	13	300
TH 75-25	11,64	75	25	M-12 x 35	5	650
TH 75-40	11,90	75	40	M-12 x 35	9	500
TH 75-45	11,98	75	45	M-12 x 35	10	500
TH 75-55	12,23	75	55	M-12 x 35	13	450
TH 80-30	14,85	80	30	M-14 x 35	5,5	900
TH 80-40	15,46	80	40	M-14 x 35	9	750
TH 80-50	16,00	80	50	M-14 x 35	10	600
TH 80-70	17,14	80	70	M-14 x 35	15	550
TH 95-40	20,48	95	40	M-16 x 45	8	1.200
TH 95-55	20,57	95	55	M-16 x 45	11	1.000
TH 95-60	21,59	95	60	M-16 x 45	12	800
TH 95-75	22,60	95	75	M-16 x 45	13	700
TH 100-40	20,79	100	40	M-16 x 45	8	1.200
TH 100-60	21,70	100	60	M-16 x 45	15	1.100
TH 100-75	22,28	100	75	M-16 x 45	17	1.000
TH 120-50	51,58	120	50	M-16 x 45	9	1.500
TH 120-75	52,30	120	75	M-16 x 45	13	1.200
TH 120-100	55,15	120	100	M-16 x 45	16	1.000
TH 130-40	53,61	130	40	M-16 x 45	6	1.900
TH 130-50	55,50	130	50	M-16 x 45	9	1.600
TH 130-75	56,09	130	75	M-16 x 45	13	1.450
TH 130-100	56,69	130	100	M-16 x 45	16	1.200
TH 150-50	56,91 ó 67,80	150	50	M-16 x 45 ó M-20 x 50	9	1.800
TH 150-60	57,10 ó 72,35	150	60	M-16 x 45 ó M-20 x 50	14	2.200
TH 150-75	59,37 ó 73,50	150	75	M-16 x 45 ó M-20 x 50	16	2.000
TH 150-100	90,08 ó 97,43	150	100	M-16 x 45 ó M-20 x 50	16	1.400
TH 150-120	110,18 ó 116,28	150	120	M-16 x 45 ó M-20 x 50	16	1.300
TH 150-140	133,75 ó 145,78	150	140	M-16 x 45 ó M-20 x 50	16	1.200
TH 200-100	155,29	200	100	M-20 x 50	10	2.500



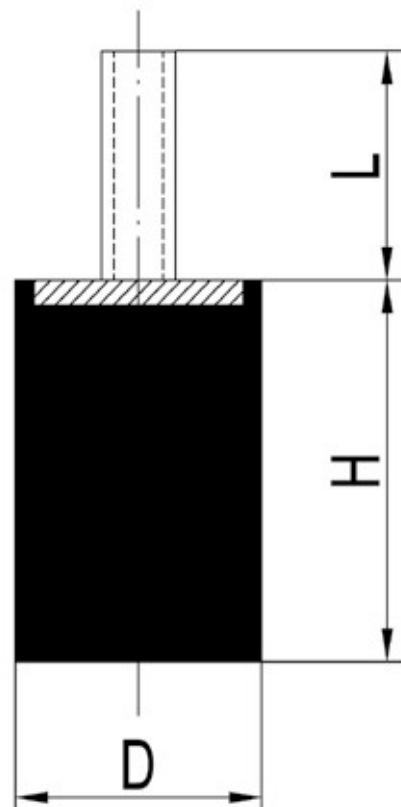
Dureza – 50 Shore.





AMORTIGUADOR CILÍNDRICO - SERIE TS

Modelo	PVP	D m/m	H m/m	Métrica y Largo de espiga (L)	Flecha m/m	Carga Kgs.
TS 10-10	1,57	10	10	M-4 x 10	2	10
TS 10-15	1,62	10	15	M-4 x 10	3	8
TS 12,5-10	1,57	13	10	M-5 x 12	1,5	12
TS 12,5-15	1,62	13	15	M-5 x 12	3	10
TS 12,5-20	1,62	13	20	M-5 x 12	3,5	8
TS 16-8	1,57	16	8	M-4 x 10 ó M-5 x 12	1,5	15
TS 16-10	1,57	16	10	M-4 x 10 ó M-5 x 12	1,5	20
TS 16-15	1,62	16	15	M-4 x 10 ó M-5 x 12	3	20
TS 16-20	1,62	16	20	M-4 x 10 ó M-5 x 12	4	20
TS 16-25	1,66	16	25	M-4 x 10 ó M-5 x 12	5	15
TS 20-10	1,65	20	10	M-6 x 13	2	30
TS 20-15	1,65	20	15	M-6 x 13	3	25
TS 20-20	1,76	20	20	M-6 x 18	4	25
TS 20-25	1,76	20	25	M-6 x 18	5	25
TS 20-30	1,76	20	30	M-6 x 18	7	25
TS 25-10	1,76	25	10	M-8 x 20 ó M-6 x 16	1,5	50
TS 25-15	1,76	25	15	M-8 x 20 ó M-6 x 16	3	50
TS 25-20	1,76	25	20	M-8 x 20 ó M-6 x 16	4	50
TS 25-22	1,80	25	22	M-8 x 20 ó M-6 x 16	4	45
TS 25-25	1,80	25	25	M-8 x 20 ó M-6 x 16	5	40
TS 25-30	1,80	25	30	M-8 x 20 ó M-6 x 16	6	35
TS 25-40	2,08	25	40	M-8 x 20 ó M-6 x 16	10	50
TS 30-10	2,08	30	10	M-8 x 20	2	90
TS 30-15	2,08	30	15	M-8 x 20	3	90
TS 30-20	2,08	30	20	M-8 x 20	4	90
TS 30-22	2,12	30	22	M-8 x 20	4	90
TS 30-25	2,12	30	25	M-8 x 20	5	85
TS 30-30	2,21	30	30	M-8 x 20	6	80
TS 30-40	2,21	30	40	M-8 x 20	8	60
TS 35-35	2,47	35	35	M-8 x 20	8	90
TS 40-20	2,60	40	20	M-10 x 25 ó M-8 x 20	4	160
TS 40-25	2,60	40	25	M-10 x 25 ó M-8 x 20	6	155
TS 40-28	2,60	40	28	M-10 x 25 ó M-8 x 20	6	155
TS 40-30	2,60	40	30	M-10 x 25 ó M-8 x 20	8	150
TS 40-35	2,74	40	35	M-10 x 25 ó M-8 x 20	8	120
TS 40-40	2,98	40	40	M-10 x 25 ó M-8 x 20	10	120
TS 40-45	3,03	40	45	M-10 x 25 ó M-8 x 20	12	110
TS 50-20	3,86	50	20	M-10 x 25	4	250
TS 50-25	3,94	50	25	M-10 x 25	5,5	250
TS 50-30	4,00	50	30	M-10 x 25	8	250
TS 50-35	4,00	50	35	M-10 x 25	9	230
TS 50-40	4,08	50	40	M-10 x 25	10	220
TS 50-45	4,14	50	45	M-10 x 25	11	210
TS 50-50	4,22	50	50	M-10 x 25	12	200
TS 50-55	4,28	50	55	M-10 x 25	13	200
TS 60-25	4,07	60	25	M-10 x 30	5	400
TS 60-35	4,33	60	35	M-10 x 30	7	350
TS 60-45	4,74	60	45	M-10 x 30	10	300
TS 60-60	4,79	60	60	M-10 x 30	12	250
TS 70-35	8,08	70	35	M-10 x 30	7	450
TS 70-50	8,63	70	50	M-10 x 30	10	350
TS 70-70	9,18	70	70	M-10 x 30	13	300
TS 75-25	9,93	75	25	M-12 x 35	5	650
TS 75-40	10,25	75	40	M-12 x 35	9	500
TS 75-45	10,25	75	45	M-12 x 35	10	500
TS 75-55	10,48	75	55	M-12 x 35	13	450
TS 80-30	13,78	80	30	M-14 x 35	5,5	900
TS 80-40	13,95	80	40	M-14 x 35	9	750
TS 80-50	14,87	80	50	M-14 x 35	10	600
TS 80-70	16,06	80	70	M-14 x 35	15	550
TS 95-40	18,41	95	40	M-16 x 45	8	1.200
TS 95-55	18,55	95	55	M-16 x 45	11	1.000
TS 95-60	20,00	95	60	M-16 x 45	12	800
TS 95-75	20,52	95	75	M-16 x 45	13	700
TS 100-40	16,62	100	40	M-16 x 45	8	1.200
TS 100-60	17,57	100	60	M-16 x 45	15	1.100
TS 100-75	18,04	100	75	M-16 x 45	17	1.000
TS 120-50	45,38	120	50	M-16 x 45	9	1.500
TS 120-75	46,50	120	75	M-16 x 45	13	1.200
TS 120-100	49,52	120	100	M-16 x 45	16	1.000
TS 130-40	48,27	130	40	M-16 x 45	6	1.900
TS 130-50	49,26	130	50	M-16 x 45	9	1.600
TS 130-75	50,07	130	75	M-16 x 45	13	1.450
TS 130-100	51,87	130	100	M-16 x 45	16	1.200
TS 150-50	52,68 ó 61,25	150	50	M-16 x 45 ó M-20 x 50	9	1.800
TS 150-60	49,65 ó 65,12	150	60	M-16 x 45 ó M-20 x 50	14	2.200
TS 150-75	51,78 ó 66,46	150	75	M-16 x 45 ó M-20 x 50	16	2.000
TS 150-100	80,00 ó 89,31	150	100	M-16 x 45 ó M-20 x 50	16	1.400
TS 150-120	99,80 ó 104,77	150	120	M-16 x 45 ó M-20 x 50	16	1.300
TS 150-140	121,50 ó 132,80	150	140	M-16 x 45 ó M-20 x 50	16	1.200
TS 200-100	151,68	200	100	M-20 x 50	10	2.500



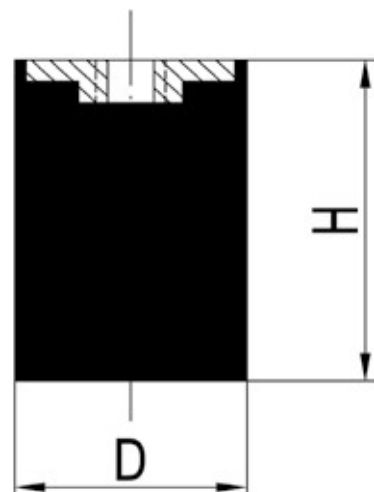
Dureza – 50 Shöre.





AMORTIGUADOR CILÍNDRICO - SERIE HS

Modelo	PVP	D m/m	H m/m	Rosca	Flecha m/m	Carga Kgs.
HS 10-10	1,87	10	10	M-4	2	10
HS 10-15	1,92	10	15	M-4	3	8
HS 12,5-10	1,87	13	10	M-5	1,5	12
HS 12,5-15	1,92	13	15	M-5	3	10
HS 12,5-20	1,92	13	20	M-5	3,5	20
HS 16-8	1,87	16	8	M-4 ó M-5	1,5	15
HS 16-10	1,87	16	10	M-4 ó M-5	1,5	20
HS 16-15	1,92	16	15	M-4 ó M-5	3	20
HS 16-20	1,92	16	20	M-4 ó M-5	4	20
HS 16-25	2,02	16	25	M-4 ó M-5	5	15
HS 20-10	1,88	20	10	M-6	2	30
HS 20-15	1,92	20	15	M-6	3	25
HS 20-20	2,00	20	20	M-6	4	25
HS 20-25	2,00	20	25	M-6	5	25
HS 20-30	2,11	20	30	M-6	7	25
HS 25-10	2,26	25	10	M-8 ó M-6	1,5	50
HS 25-15	2,26	25	15	M-8 ó M-6	3	50
HS 25-20	2,26	25	20	M-8 ó M-6	4	50
HS 25-22	2,32	25	22	M-8 ó M-6	4	45
HS 25-25	2,32	25	25	M-8 ó M-6	5	40
HS 25-30	2,37	25	30	M-8 ó M-6	6	35
HS 25-40	2,49	25	40	M-8 ó M-6	10	50
HS 30-10	2,47	30	10	M-8	2	90
HS 30-15	2,52	30	15	M-8	3	90
HS 30-20	2,58	30	20	M-8	4	90
HS 30-22	2,63	30	22	M-8	4	90
HS 30-25	2,63	30	25	M-8	5	85
HS 30-30	2,73	30	30	M-8	6	80
HS 30-40	2,73	30	40	M-8	8	60
HS 35-35	3,12	35	35	M-8	8	90
HS 40-20	3,66	40	20	M-10 ó M-8	4	160
HS 40-25	3,66	40	25	M-10 ó M-8	6	155
HS 40-28	3,66	40	28	M-10 ó M-8	6	155
HS 40-30	3,66	40	30	M-10 ó M-8	8	150
HS 40-35	3,70	40	35	M-10 ó M-8	8	120
HS 40-40	3,72	40	40	M-10 ó M-8	10	120
HS 40-45	3,81	40	45	M-10 ó M-8	12	110
HS 50-20	4,41	50	20	M-10	4	250
HS 50-25	4,41	50	25	M-10	5,5	250
HS 50-30	4,48	50	30	M-10	8	250
HS 50-35	4,48	50	35	M-10	9	230
HS 50-40	4,64	50	40	M-10	10	220
HS 50-45	4,71	50	45	M-10	11	210
HS 50-50	4,77	50	50	M-10	12	200
HS 50-55	4,77	50	55	M-10	13	200
HS 60-25	4,61	60	25	M-10	5	400
HS 60-35	4,96	60	35	M-10	7	350
HS 60-45	5,42	60	45	M-10	10	300
HS 60-60	5,59	60	60	M-10	12	250
HS 70-35	9,61	70	35	M-10	7	450
HS 70-50	10,17	70	50	M-10	10	350
HS 70-70	10,75	70	70	M-10	13	300
HS 75-25	10,97	75	25	M-12	5	650
HS 75-40	11,09	75	40	M-12	9	500
HS 75-45	11,17	75	45	M-12	10	500
HS 75-55	11,17	75	55	M-12	13	450
HS 80-30	14,54	80	30	M-14	5,5	900
HS 80-40	15,34	80	40	M-14	9	750
HS 80-50	15,71	80	50	M-14	10	600
HS 80-70	16,86	80	70	M-14	15	550
HS 95-40	20,40	95	40	M-16	8	1.200
HS 95-55	20,52	95	55	M-16	11	1.000
HS 95-60	21,44	95	60	M-16	12	800
HS 95-75	22,37	95	75	M-16	13	700
HS 100-40	17,98	100	40	M-16	8	1.200
HS 100-60	19,10	100	60	M-16	15	1.100
HS 100-75	19,67	100	75	M-16	17	1.000
HS 120-50	50,14	120	50	M-16	9	1.500
HS 120-75	51,01	120	75	M-16	13	1.200
HS 120-100	53,80	120	100	M-16	16	1.000
HS 130-40	52,71	130	40	M-16	6	1.900
HS 130-50	53,95	130	50	M-16	9	1.600
HS 130-75	55,10	130	75	M-16	13	1.450
HS 130-100	56,33	130	100	M-16	16	1.200
HS 150-50	56,74 ó 66,78	150	50	M-16 ó M-20	9	1.800
HS 150-60	53,12 ó 71,61	150	60	M-16 ó M-20	14	2.200
HS 150-75	55,39 ó 72,87	150	75	M-16 ó M-20	16	2.000
HS 150-100	88,63 ó 95,87	150	100	M-16 ó M-20	16	1.400
HS 150-120	108,99 ó 114,68	150	120	M-16 ó M-20	16	1.300
HS 150-140	132,33 ó 143,19	150	140	M-16 ó M-20	16	1.200
HS 200-100	152,89	200	100	M-20	10	2.500



Dureza – 50 Shore.

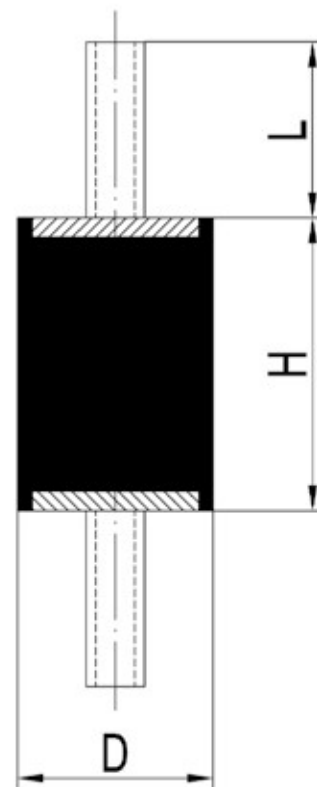




AMORTIGUADOR CILÍNDRICO INOXIDABLE - SERIE TX

Modelo	PVP	D m/m	H m/m	Métrica y largo de espiga (L)	Flecha m/m	Carga Kgs.
TX 20-20	4,80	20	20	M-6 x 18	4	25
TX 20-25	4,95	20	25	M-6 x 18	5	25
TX 25-25	5,18	25	25	M-8 x 18	5	40
TX 25-30	5,29	25	30	M-8 x 18	6	35
TX 30-30	6,05	30	30	M-8 x 18	6	80
TX 30-40	6,46	30	40	M-8 x 18	8	60
TX 35-35	7,50	35	35	M-8 x 18	8	90
TX 40-30	7,80	40	30	M-10 x 27	8	150
TX 40-40	8,26	40	40	M-10 x 27	10	120
TX 50-30	9,82	50	30	M-10 x 27	8	250
TX 50-40	10,07	50	40	M-10 x 27	10	220
TX 50-50	10,90	50	50	M-10 x 27	12	200
TX 60-45	13,73	60	45	M-10 x 27	10	300
TX 60-60	14,20	60	60	M-10 x 27	12	250

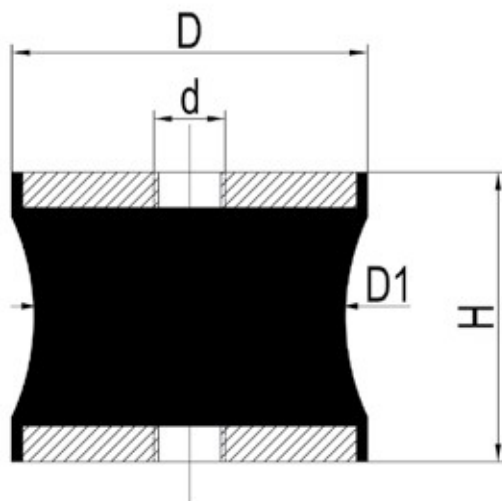
Dureza – 50 Shöre.



AMORTIGUADOR DIÁBOLO INOXIDABLE - SERIE HDX

Modelo	PVP	D m/m	H m/m	D1 m/m	Rosca d	Flecha m/m	Carga Kgs.
HDX 60-36	15,51	60	36	37	M-10	5	90
HDX 60-60	17,95	60	60	51	M-10	6	150
HDX 70-56	28,28	70	56	50	M-12	6	220
HDX 90-77	42,27	90	77	79	M-12	7	500
HDX 108-85	53,03	108	85	95	M-16	10	800
HDX 130-96	81,23	130	96	115	M-16	13	1.400

Dureza – 50 Shöre.

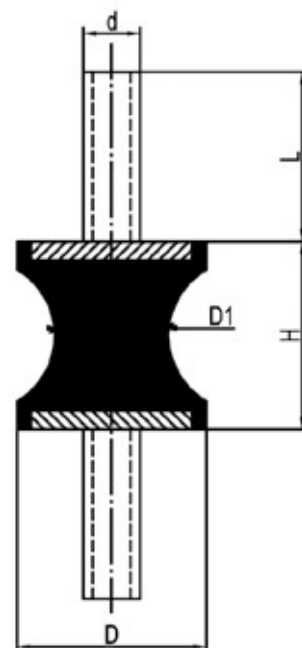




SERIE TD Y SERIE TDS

Modelo	PVP	D m/m	H m/m	D1 m/m	Rosca d	L m/m	Flecha m/m	Carga Kgs.
TD 20-20	2,26	20	20	12	M-6	18	2,5	15
TD 30-25	2,52	30	25	24	M-8	20	4	40
TD 40-28	3,39	40	28	22	M-10	25	5	50
TD 57-44	5,64	57	44	25	M-8	20	5	60
TD 60-36	5,64	60	36	37	M-10	30	5	90
TD 60-43	5,72	60	43	35	M-10	30	4	70
TD 60-44	5,72	60	44	35	M-8	20	9	70
TD 60-60	7,38	60	60	51	M-10	30	6	150
TD 70-56	11,28	70	56	50	M-12	35	6	220
TD 80-65	16,60	80	63	70	M-14	35	8	400
TD 90-77	20,21	90	77	79	M-16	45	7	500
TD 95-76	20,30	95	76	80	M-16	45	9,5	400
TD 108-85	27,49	108	85	95	M-16	45	10	800
TD 130-96	42,78	130	96	115	M-16	45	13	1.400

Dureza – 50 Shöre.

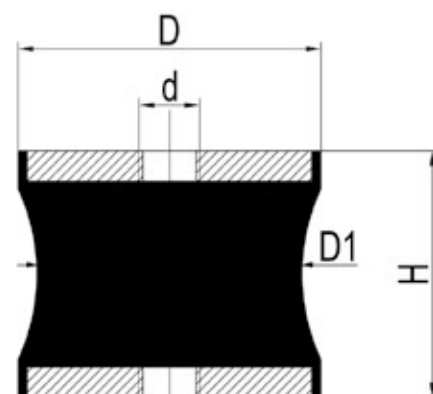


Modelo TD

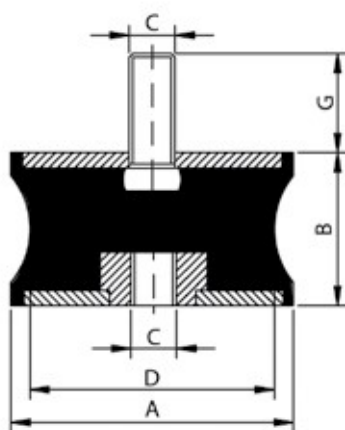
SERIE HD Y SERIE THD

Modelo	PVP	D m/m	H m/m	D1 m/m	Rosca d	Flecha m/m	Carga Kgs.
HD 20-20	3,19	20	20	12	M-6	2,5	15
HD 30-25	3,62	30	25	24	M-8	4	40
HD 40-28	4,77	40	28	22	M-10	5	60
HD 60-36	6,00	60	36	37	M-10	5	90
HD 60-43	6,15	60	43	35	M-10	4	70
HD 60-60	7,96	60	60	51	M-10	6	150
HD 70-56	11,28	70	56	50	M-12	6	220
HD 80-65	16,60	80	65	70	M-12	8	400
HD 90-50	17,83	90	50	80	M-12	4	800
HD 90-77	20,21	90	77	79	M-12	7	500
HD 95-76	20,30	95	76	80	M-16	9,5	400
HD 108-85	27,49	108	85	95	M-16	10	800
HD 130-96	42,78	130	96	119	M-16	13	1.400

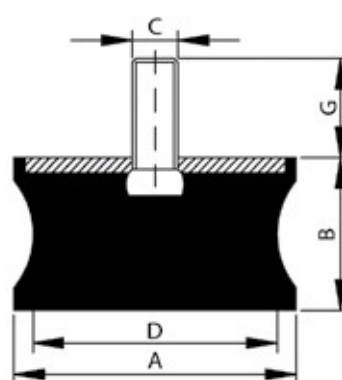
Dureza – 50 Shöre.



Modelo HD



Modelo THD



Modelo TDS



SERIE A

Modelo	PVP	A1 m/m	A2 m/m	B m/m	C m/m	D m/m	Carga min.	Carga max.	
A-35	2,93	30	40	24	M-8	20	25	50	Fig. 1
A-45	3,78	40	50	34	M-8	20	50	85	Fig. 1
A-60	8,08	60	65	48	M-12	-	85	150	Fig. 2
A-70	11,22	70	80	58	M-12	-	150	250	Fig. 2
A-90	24,75	90	100	60	M-12	-	250	500	Fig. 2
A-130	51,62	130	140	72	M-18	-	500	1.000	Fig. 2

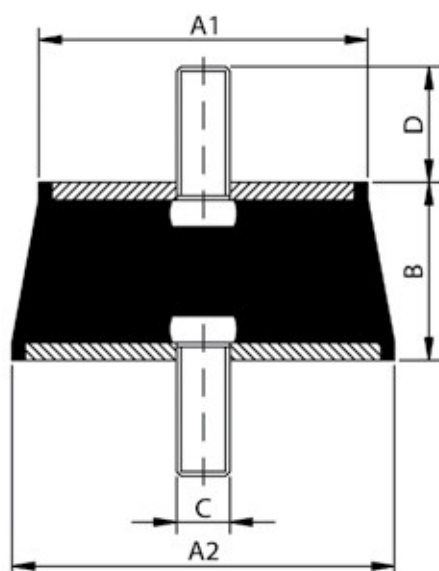


Fig. 1

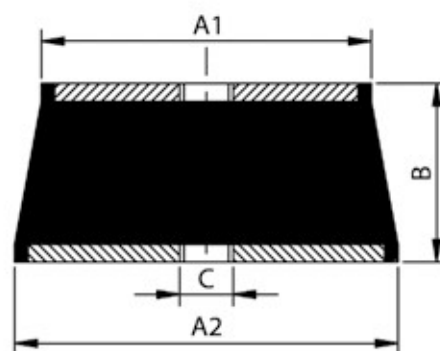
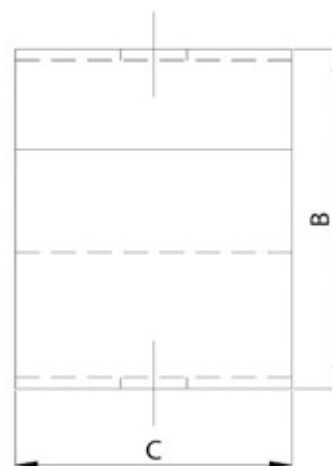
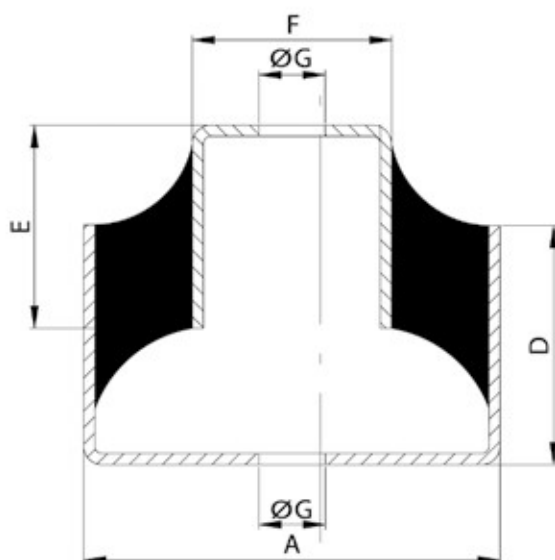


Fig. 2

SOPORTES TIPO U

Modelo	PVP								45 SH		60 SH		75 SH	
		A	B	C	D	E	F	G	Carga	Flecha	Carga	Flecha	Carga	Flecha
		m/m	m/m	m/m	m/m	m/m	m/m	m/m	Kgs.	mm.	Kgs.	mm.	Kgs.	mm.
U-25	39,16	71	62	25	43	38	35	11	30	14	65	14	100	12
U-50	45,32	79	78	50	56	51	42	13,5	85	14	130	14	150	8
U-65	47,20	87	108	65	83	76	49	17,5	275	14	300	10	300	6
U-75	69,46	113	92	75	65	55	54	17,5	400	14	450	11	450	8

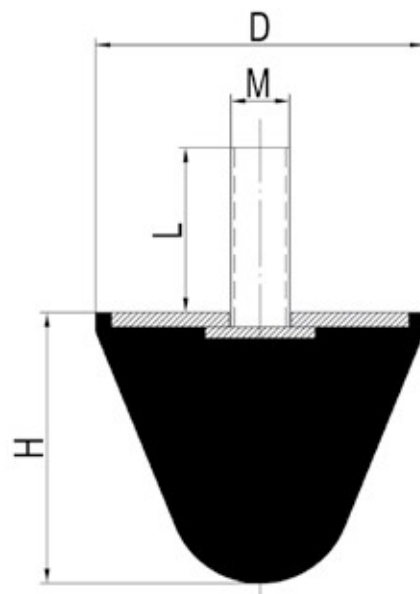


TOPES PROGRESIVOS (MACHO)

Modelo	PVP	D m/m	H m/m	Rosca M	L m/m	Carga Kgs.
TP-20	1,79	20	20	M-6	18	70
TP-25	1,87	25	20	M-8	20	100
TP-30	1,98	30	30	M-6	17	150
TP-30	1,98	30	30	M-8	20	150
TP-50 M8	4,33	50	48	M-8	20	380
TP-50	4,33	50	48	M-10	25	380
TP-50x58	4,33	50	58	M-8	20	400
*TP-50x64	4,33 *	50	64	M-8	35	370
TP-60	9,25	60	40	M-14	62	550
TP-70	6,46	70	60	M-12	35	550
TP-90	14,58	90	74	M-16	45	1.100
TP-95	17,10	95	82	M-16	45	1.100

* Este modelo se fabrica en goma de 50 sh

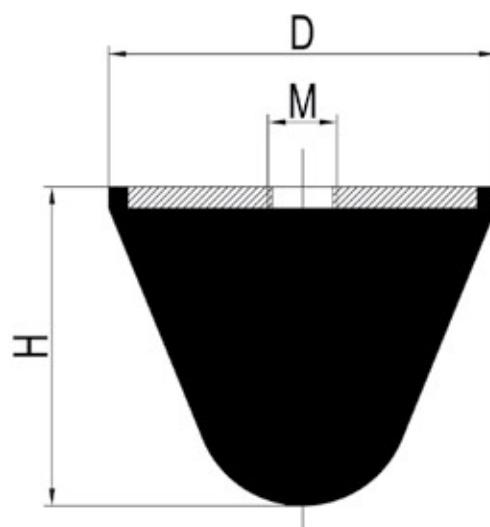
Dureza – 65 Shore.



TOPES PROGRESIVOS (HEMBRA)

Modelo	PVP	D m/m	H m/m	Rosca M	Carga Kgs.
HP-20	2,07	20	20	M-6	70
HP-25	2,23	25	20	M-8	100
HP-30	2,33	30	30	M-6	150
HP-30	2,33	30	30	M-8	150
HP-50	4,75	50	48	M-10	380
HP-70	7,33	70	60	M-12	550
HP-90	16,08	90	74	M-16	1.100
HP-95	19,36	95	82	M-16	1.100

Dureza – 65 Shore.

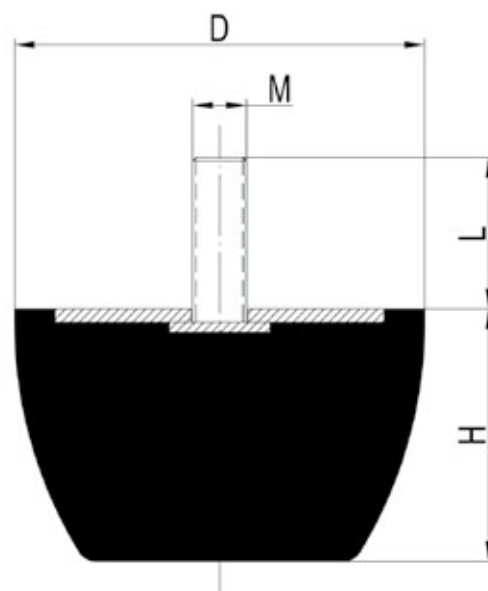


TOPES PROGRESIVOS

Modelo	PVP	D m/m	H m/m	Rosca M	Carga Kgs.
TP-85	9,45	84	52	M-12x35	1.500
TP-120	20,76	120	75	M-16x45	3.000
TP-220	141,64	220	137	M-24x80	15.000
*HP-85	10,47 *	84	52	M-12	1.500
*HP-120	22,16 *	120	75	M-16	3.000
*HP-220	164,65 *	220	137	M-24	15.000

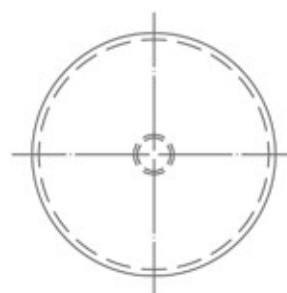
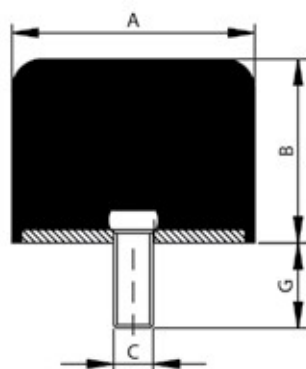
Dureza – 65 Shore.

* Modelos en hembra.



TOPES CILÍNDRICOS REDONDEADOS CON ESPIGA

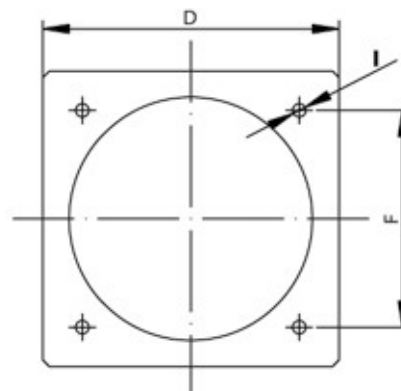
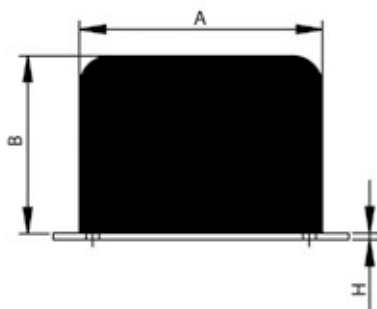
Modelo	PVP	A m/m	B m/m	C m/m	G m/m	Carga Kgs.	Flecha m/m	Energía a 1 m/s kg.m
TCR-40	4,02	40	32	M-8	30	850	14	5
TCR-50	4,95	50	40	M-10	25	1.270	17	10
TCR-63	7,56	63	50	M-10	25	1.950	20	20
TCR-80	10,47	80	63	M-12	25	3.250	25	40
TCR-100	24,34	100	80	M-12	27	4.900	30	80
TCR-125	35,45	125	100	M-16	45	7.800	40	160
TCR-150	129,56	150	125	M-16	45	15.000	50	225
TCR-200	241,38	200	152	M-20	35	19.100	65	630
TCR-250	376,56	250	200	M-20	49	30.500	80	1.250



Modelo TCR

TOPES CILÍNDRICOS REDONDEADOS CON CHAPA

Modelo	PVP	A m/m	B m/m	D m/m	F m/m	H m/m	I m/m	Carga Kgs.	Flecha m/m	Energía a 1 m/s kg.m
TCRC-40	21,33	40	32	50	40	2	5,5	850	14	5
TCRC-50	21,81	50	40	63	50	4	6,5	1.270	17	10
TCRC-63	27,63	63	50	80	63	6	6,5	1.950	20	20
TCRC-80	38,10	80	63	100	80	6	9	3.250	25	40
TCRC-100	55,39	100	80	125	100	6	9	4.900	30	80
TCRC-125	69,88	125	100	160	125	6	11	7.800	40	160
TCRC-150	129,56	160	125	200	160	8	16	15.000	50	225
TCRC-200	241,38	200	160	250	200	10	13	19.100	65	630
TCRC-250	376,56	250	200	315	250	12	13	30.500	80	1.250
TCRC-315	925,29	315	250	400	315	12	15	48.700	105	2.500



Modelo TCRC

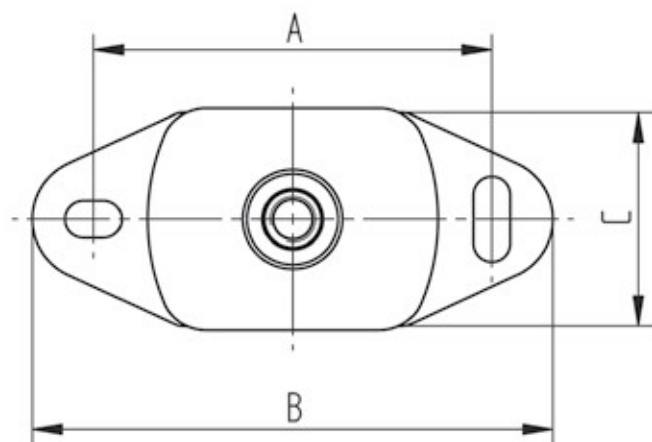
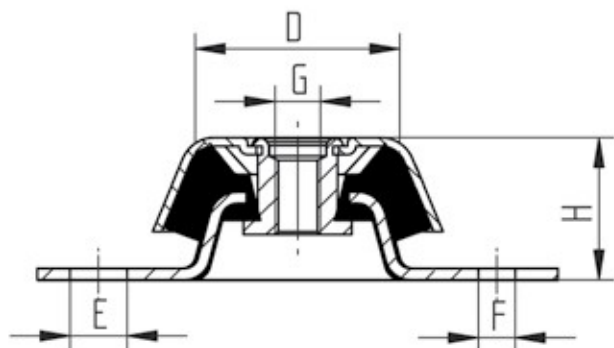


AMORTIGUADORES EGA MARINE

Modelo	PVP	A m/m	B m/m	C m/m	D m/m	E m/m	F m/m	G m/m	H m/m	Carga Kgs.
EGA MARINE 01 (45sh)	41,50	100	120	60	60	11x14	11x14	M-12	40	50
EGA MARINE 01 (55sh)	41,50	100	120	60	60	11x14	11x14	M-12	40	65
EGA MARINE 01 (65sh)	41,50	100	120	60	60	11x14	11x14	M-12	40	100
EGA MARINE 02 (45sh)	53,03	140	183	75	75	20x13	13x30	M-16	50	150
EGA MARINE 02 (55sh)	53,03	140	183	75	75	20x13	13x30	M-16	50	200
EGA MARINE 02 (65sh)	53,03	140	183	75	75	20x13	13x30	M-16	50	300
EGA MARINE 02 (75sh)	53,03	140	183	75	75	20x13	13x30	M-16	50	550
EGA MARINE 03 (65sh)	89,43	182	230	112	80	25x18	18x33	M-20	70	750

AMORTIGUADORES EGA MARINE MODELOS INOXIDABLES (AISI 316)

Modelo	PVP
EGA MARINE 0145316	49,84
EGA MARINE 0155316	49,84
EGA MARINE 0165316	49,84
EGA MARINE 0245316	65,73
EGA MARINE 0255316	65,73
EGA MARINE 0265316	65,73
EGA MARINE 0275316	65,73

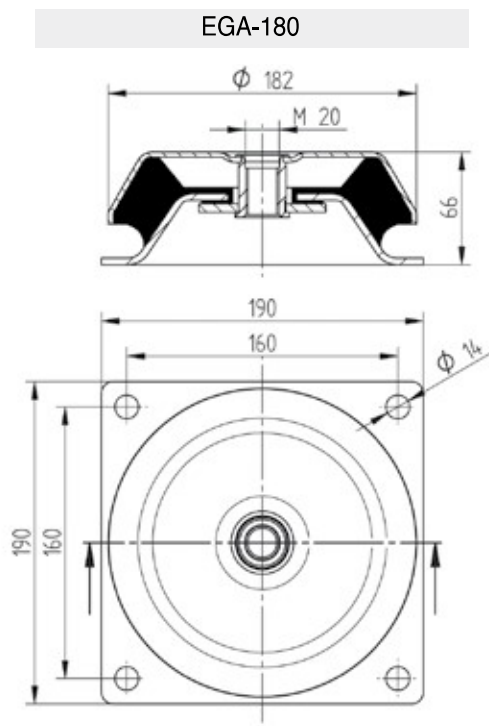
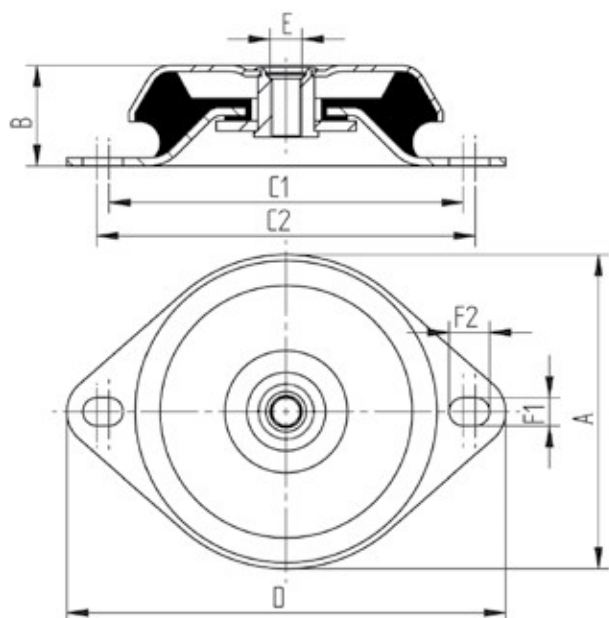


AMORTIGUADORES EGA MOUNT

Modelo	PVP	A m/m	B m/m	C1 m/m	C2 m/m	D m/m	E m/m	F1 m/m	F2 m/m	Carga Kgs.
EGA-60	20,74	63	33,5	77	91	110	M10	9	16	150
EGA-80 M10	26,17	79	30	103	113	130	M10	9	12	250
EGA-80	26,17	79	30	103	113	130	M12	9	12	250
EGA-90	34,42	90	37	106	116	135	M12	10	15	350
EGA-100	42,42	101	38	136	144	175	M12	14	18	500
EGA-100 M16	42,42	101	38	136	144	175	M16	14	18	500
EGA-110	44,53	110	41,5	135	149	175	M16	14	21	500
EGA-120	54,68	123	42	154	162	192	M16	14	18	700
EGA-150B	78,54	150	46	176	188	216	M16	14	20	1.300
EGA-150	78,54	150	53	176	188	216	M16	14	20	1.300
EGA-180	121,96	180	66	160	160	190	M20	14	14	2.100

Dureza – 60-65 Shore.

Consultar otras durezas.

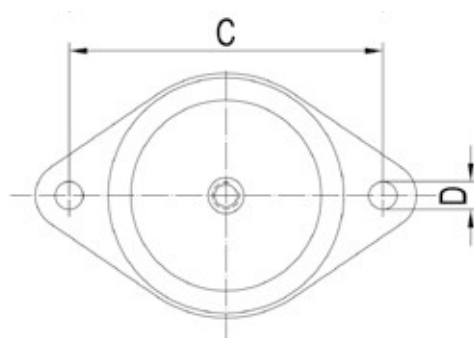
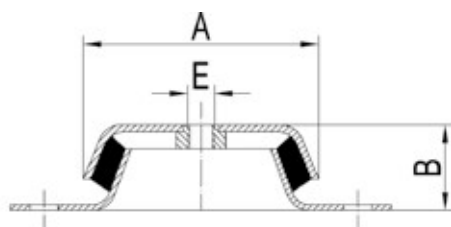


AMORTIGUADORES EGA MOUNT SIN FAIL SAFE

Modelo	PVP	A m/m	B m/m	C m/m	D m/m	E m/m	Carga Kgs.
EGA-50F	17,52	50	23	68	6,2	M8	100
EGA-60F	20,74	60	30	85	8,2	M10	200
EGA-90F	34,42	90	45	110	10,2	M12	300

Dureza – 60-65 Shore.

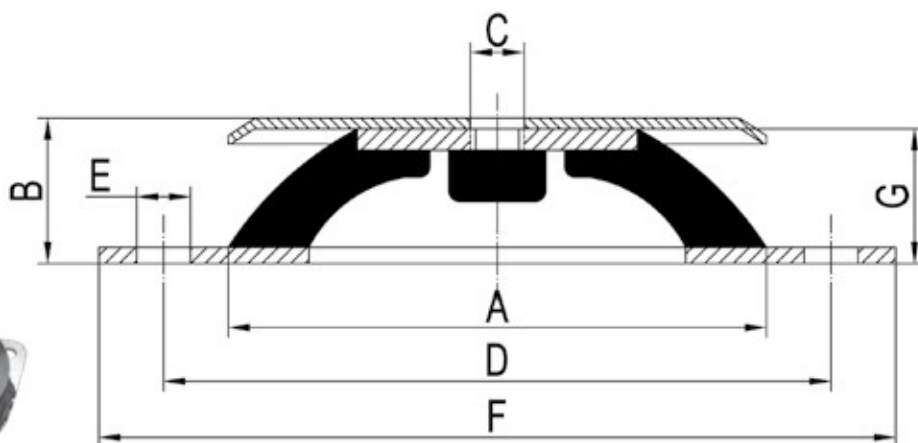
Modelos sin Fail Safe.



EGABEKS

Modelo	PVP	A m/m	B m/m	C m/m	D m/m	E m/m	F m/m	G m/m	Carga Kgs.	Def.
EGABEK-40 (45 SH)	8,25	40	20	M-6	52	6,2	64	18	1-4	2
EGABEK-40 (60 SH)	8,25	40	20	M-6	52	6,2	64	18	2-10	2,5
EGABEK-60 (45 SH)	9,03	60	24	M-6	76	6,2	90	22	3-15	3
EGABEK-60 (60 SH)	9,03	60	24	M-6	76	6,2	90	22	6-25	3
EGABEK-60 (75 SH)	9,03	60	24	M-6	76	6,2	90	22	11-45	3
EGABEK-80 (45 SH)	9,94	80	27	M-8	100	8,2	120	25	11-45	4,5
EGABEK-80 (60 SH)	9,94	80	27	M-8	100	8,2	120	25	20-80	4,5
EGABEK-80 (75 SH)	9,94	80	27	M-8	100	8,2	120	25	30-120	4
EGABEK-100 (45 SH)	9,94	100	27,5	M-10	124	10,2	148	25,5	22-90	4
EGABEK-100 (60 SH)	9,94	100	27,5	M-10	124	10,2	148	25,5	40-160	4
EGABEK-100 (75 SH)	9,94	100	27,5	M-10	124	10,2	148	25,5	50-220	4
EGABEK-150 (45 SH)	24,13	150	39	M-14	184	12	214	35	150	8
EGABEK-150 (60 SH)	24,13	150	39	M-14	184	12	214	35	250	7
EGABEK-150 (75 SH)	24,13	150	39	M-14	184	12	214	35	410	7
EGABEK-200 (45 SH)	50,76	200	44	M-18	240	14,5	280	40	575	8
EGABEK-200 (60 SH)	50,76	200	44	M-18	240	14,5	280	40	825	7
EGABEK-200 (75 SH)	50,76	200	44	M-18	240	14,5	280	40	1.450	7

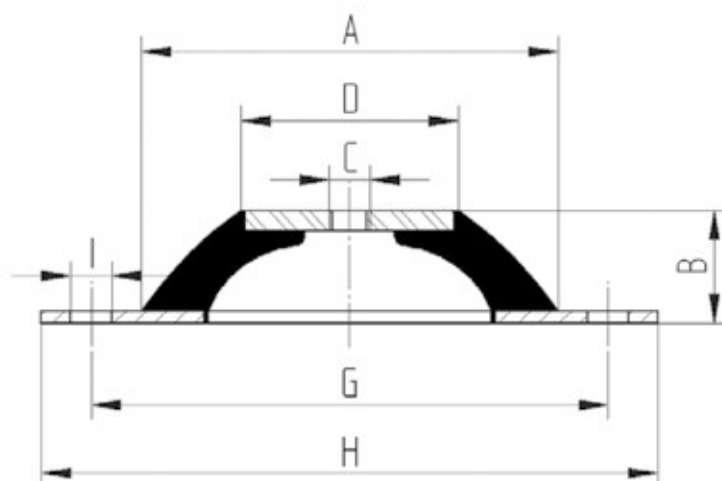
Modelo	PVP	Diámetro
CUP-40	1,77	40
CUP-60	2,23	60
CUP-80	2,67	80
CUP-100	2,83	100
CUP-150	5,60	150
CUP-200	7,43	200



SOPORTE ELÁSTICO BECA (AGUJERO PASANTE)

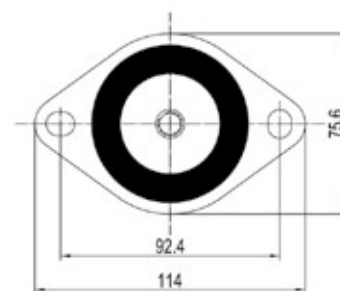
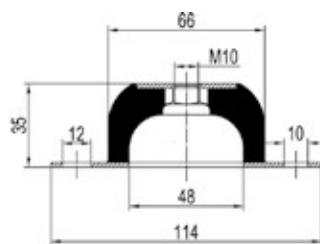
Modelo	PVP	A	B	C	D	G	H	I	Carga Kgs.
B-100	9,94	100	25	10	52	124	148	10	160
B-150	24,13	150	35	15	78	182	214	12	250
B-200	50,76	200	40	18	130	240	280	14	825

Dureza – 60 Shore.

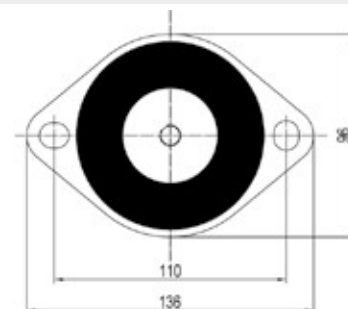
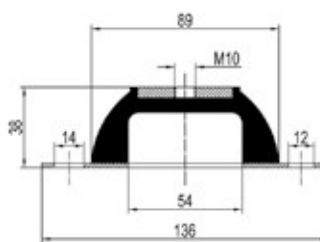


SOPORTE ELÁSTICO BECA (ALTO)

Modelo	PVP	Carga Kgs.
B-75 (40 shöre)	10,50	40
B-75 (50 shöre)	10,50	65
B-75 (60 shöre)	10,50	80
B-95 (40 shöre)	22,72	70
B-95 (50 shöre)	22,72	130
B-95 (60 shöre)	22,72	150



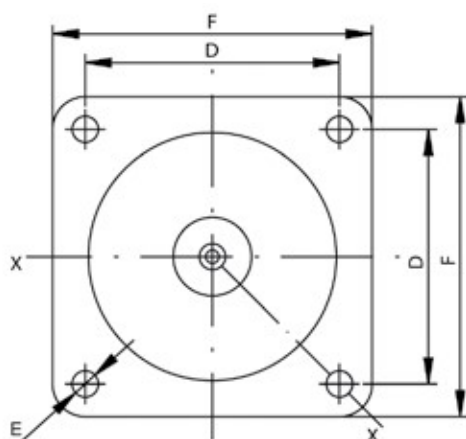
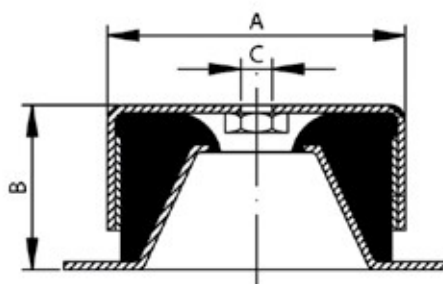
B-75



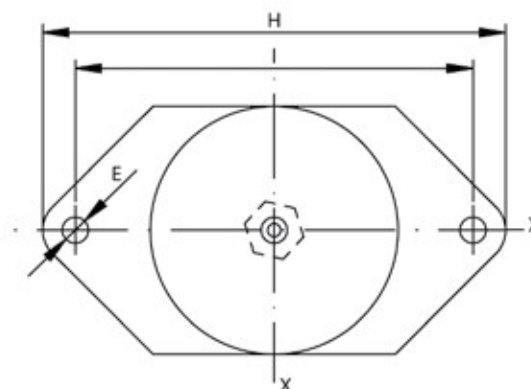
B-95

SCP

Modelo	PVP	A m/m	B m/m	C m/m	D m/m	E m/m	F m/m	H m/m	I m/m	45 SH		60 SH		75 SH	
										Carga Kgs.	Flecha mm.	Carga Kgs.	Flecha mm.	Carga Kgs.	Flecha mm.
S.C.P.020	20,41	50	30	M-8	50	7	68	90	71	70	3,5	105	3,5	140	3,5
S.C.P.120	46,44	74	42	M-10	72	9	90	120	102	95	4	165	3,5	260	3
S.C.P.220	52,37	92	53	M-12	90	11	114	151	127	175	5	265	4	415	3,5
S.C.P.420	125,39	124	75	M-16	114	13	144	191	161	360	6	600	6	1.000	5



Base estándar



Base opcional



SC

Modelo	PVP	A m/m	B m/m	C m/m	D m/m	E m/m	F m/m	G m/m	H m/m	I m/m	FIG	45 SH		60 SH		75 SH	
												Carga Kgs.	Flecha mm.	Carga Kgs.	Flecha mm.	Carga Kgs.	Flecha mm.
S.C.20	25,91	70	55	27	19,2	18,2	55,7	10			1	100	3,5	150	3	180	2
S.C.21	25,49	70	70	39	19,2	19,2	55,7	10	80	8,5	1-3	135	3,5	190	3	250	2
S.C.70	211,16	165	98	36	46	60,2	118	22	145	10,5	2	450	6,5	600	5	800	4
S.C.70RED	186,61	165	140	66	46	60,2	118	22	145	10,5	2	700	6,5	900	5	1.100	3
S.C.71	283,70	165	170	96	46	60,2	118	22	145	10,5	2	850	6,5	1.100	5	1.400	3

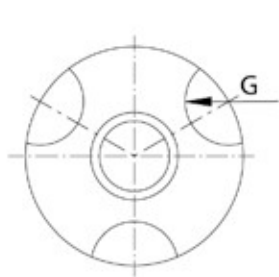


Fig. 1

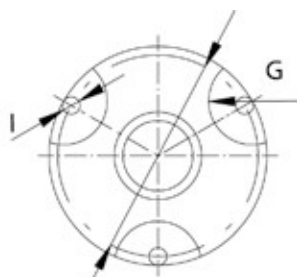


Fig. 2

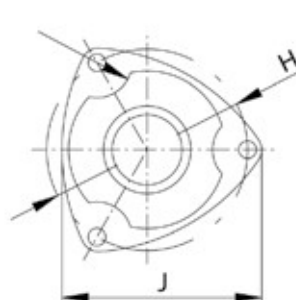
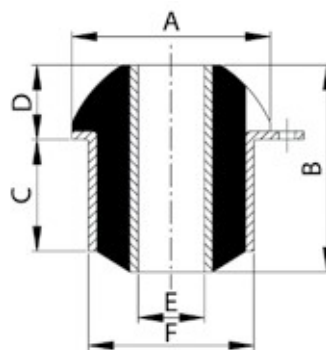
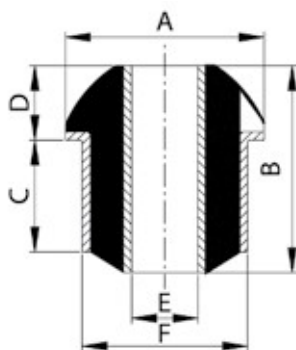
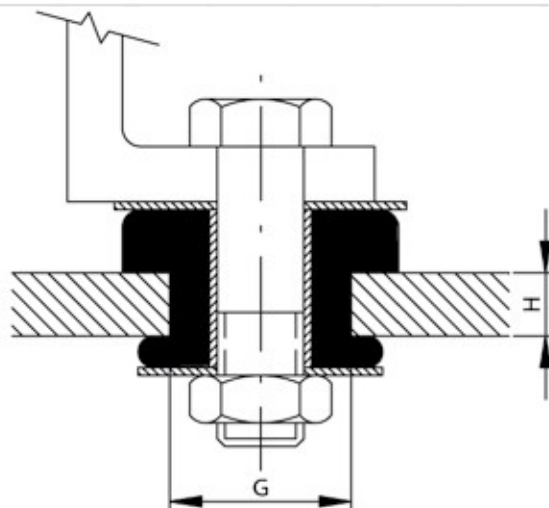
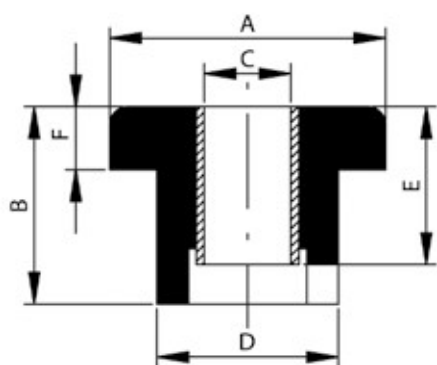


Fig. 3



SCL

Modelo	PVP	A m/m	B m/m	C m/m	D m/m	E m/m	F m/m	G m/m	H m/m	45 SH		60 SH		75 SH	
										Carga Kgs.	Flecha mm.	Carga Kgs.	Flecha mm.	Carga Kgs.	Flecha mm.
SCL-1(corto)	6,73	27	23	10	20,1	17,5	5,7	20	8			50	0,7		
SCL-1	6,73	27,7	26	10	20,6	17,5	5,6	20,6	8	35	0,7	50	0,7	75	0,7
SCL-2	8,02	44,5	32	13	31,5	25,4	10,4	31,5	10	75	1,2	100	1,2	140	1,2
SCL-3	9,73	50,8	42	13	34,5	35	13,5	34,5	16	90	1,6	200	1,6	400	1,6
SCL-4	10,37	63,5	51	16	41,1	44,5	15,7	41,1	19	150	2	250	2	500	2
SCL-5	19,21	63,5	70	16	41,1	53,9	26,2	41,1	19	150	4,5	250	4,5	500	4,5



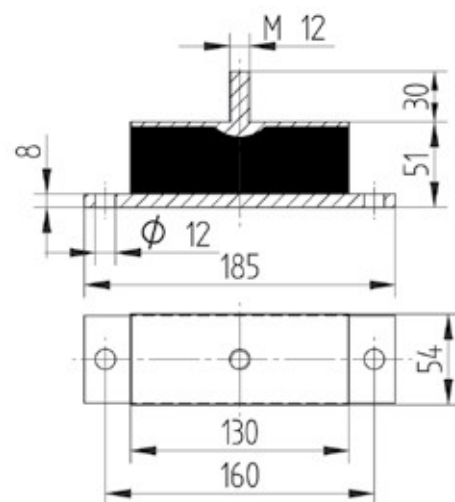
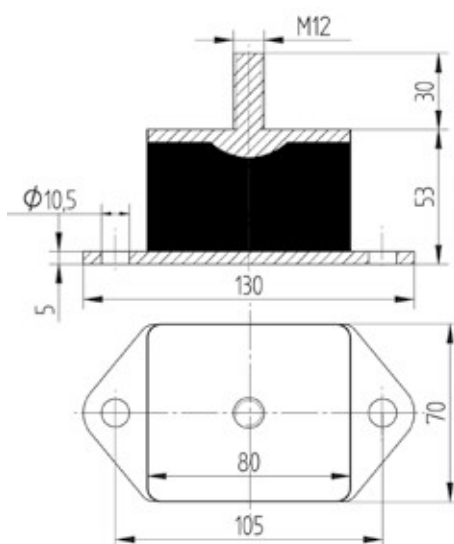
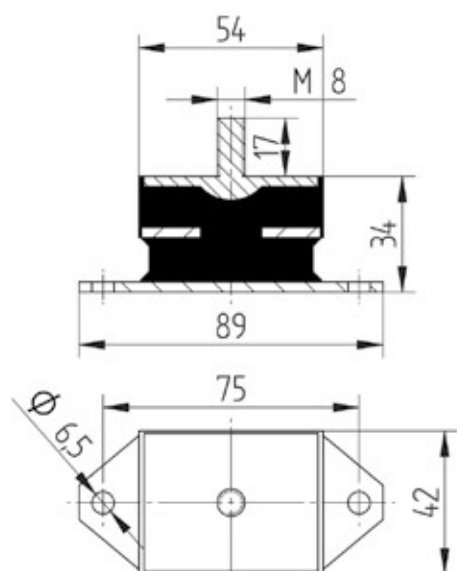
SOPORTES B

Modelo	PVP	Carga Kgs.	Modelo	PVP	Carga Kgs.	Modelo	PVP	Carga Kgs.
B87-40	8,63	200	B 130-70	26,99	600	B 185-54	26,99	600

Dureza – 55 Shöre.

Dureza – 55 Shöre.

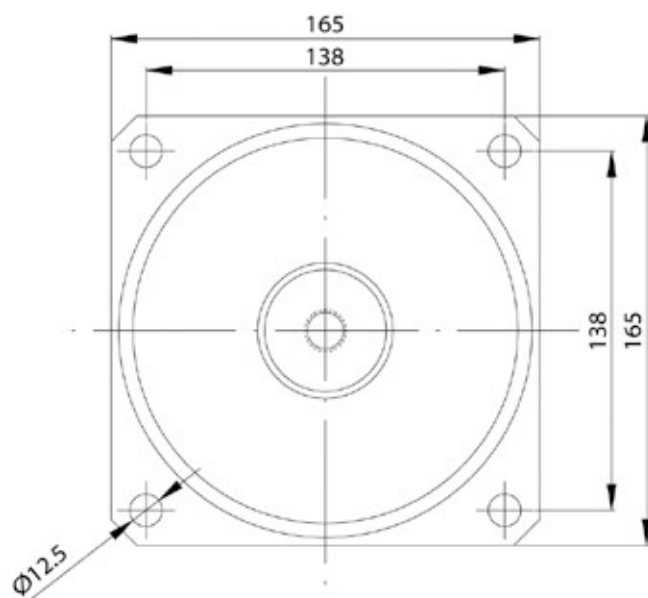
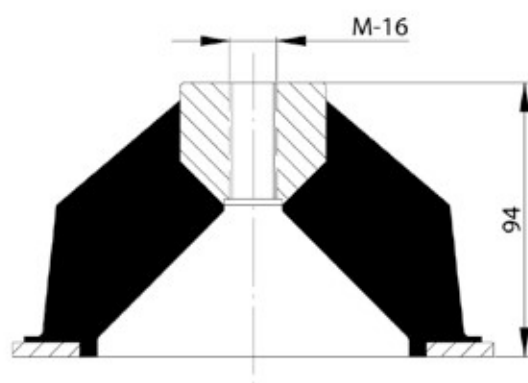
Dureza – 55 Shöre.



SOPORTE NAVAL

PVP

123,04

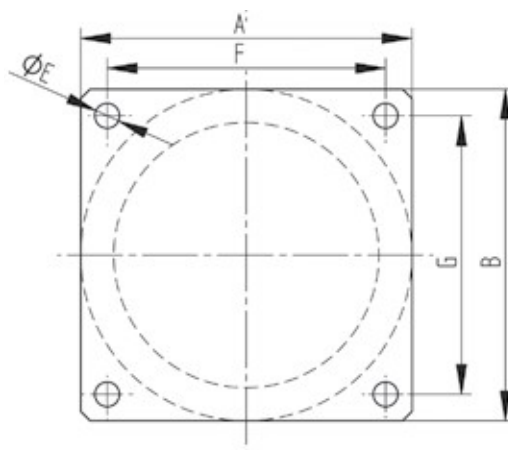
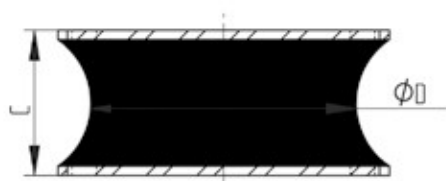


CARGA: 350 KG
FLECHA: 8 mm.



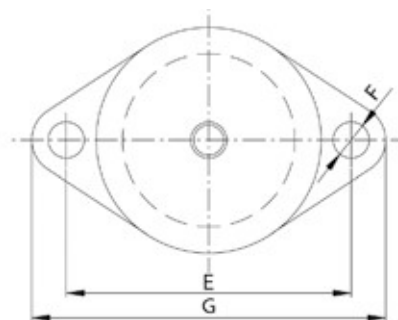
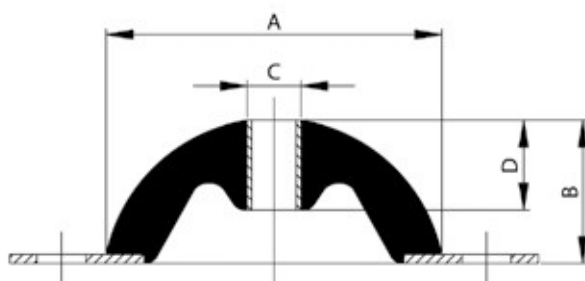
SOPORTES PD

Modelo	PVP	A	B	C	D	E	F	G	Carga Kgs.
PD 175-77	118,00	175	175	76,5	140	13	147	147	3.800
PD 175-100	118,00	175	175	100	140	13	147	147	3.200



SOPORTES POLYFLEX

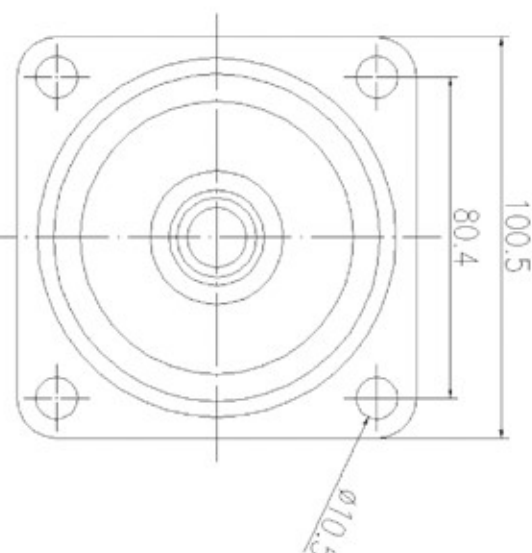
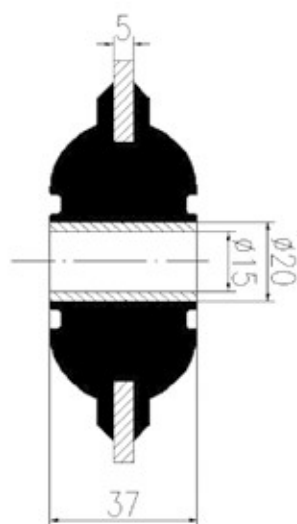
Modelo	PVP	A m/m	B m/m	C m/m	D m/m	E m/m	F m/m	G m/m	45 SH		60 SH		75 SH	
									Carga Kgs.	Flecha mm.	Carga Kgs.	Flecha mm.	Carga Kgs.	Flecha mm.
ø 30	9,66	30	16	6	8	40	6,1	50	5	3	7	2	8	1



ISOLATOR

Modelo	PVP	Carga Kgs.
Isolator 100-37	28,70	250

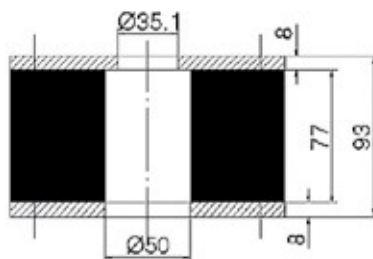
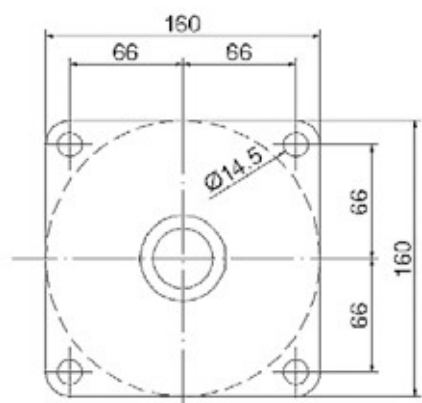
Dureza – 50 Shore.





SOPORTE "P"

Modelo	PVP	Carga compresión Kgs.	Carga Cizallamiento Kgs.
Soporte "P"	91,36	2.500 (Flecha 15 mm.)	300 (Flecha 10 mm.)



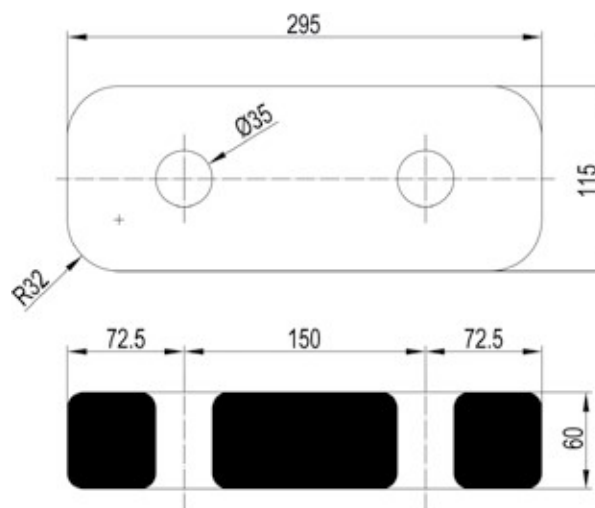
Dureza – 65 Shöre.



SOPORTE CALE

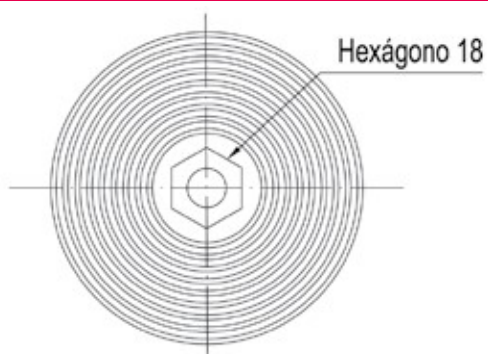
Modelo	PVP	Carga Compresión Kgs.	Flecha m/m
Soporte Cale	65,08	3.000	9

Dureza – 65 Shöre.

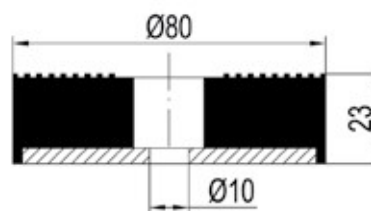


PINZA DE CAUCHO

Modelo	PVP
HS-80	9,15



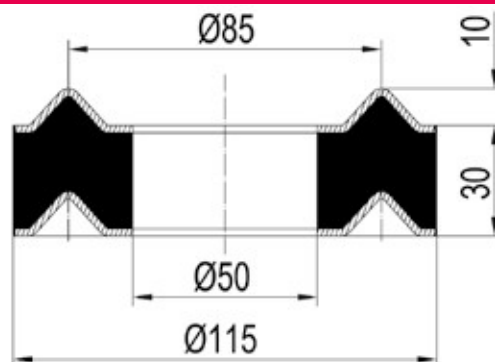
Dureza – 65 Shöre.



ARANDELA ELÁSTICA

Modelo	PVP	Carga Kgs.
AEB 115	23,08	1.300

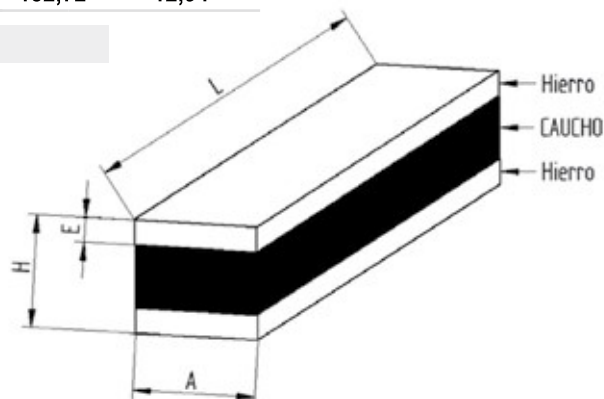
Dureza – 65 Shöre.



PERFIL DE AMORTIGUADOR

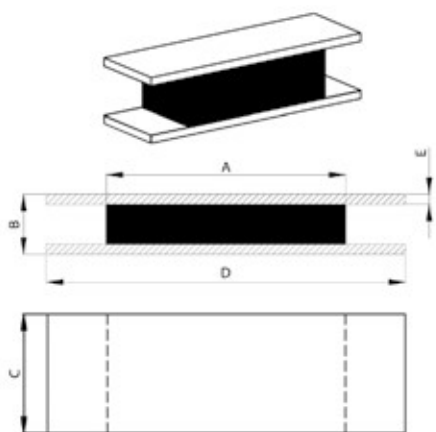
A m/m	H m/m	L m/m	E m/m	Carga Kg/300m/m	Flecha m/m	PVP	Incremento por corte
50	45	300	10	2.000	5,5	42,07	7,55
70	50	300	10	3.500	6,5	55,05	9,45
100	60	300	10	5.500	8,5	77,69	10,25
150	80	300	15	9.000	10	132,72	12,94

Dureza – 50 Shore.

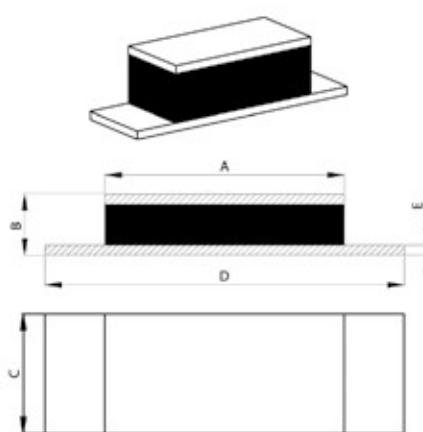


PERFIL DE AMORTIGUADOR

A m/m	B m/m	C m/m	D m/m	E m/m	COMPRESIÓN			CIZALLAMIENTO			PVP
					Carga Kgs.	45 SH Flecha m/m	60 SH Flecha m/m	Carga Kgs.	45 SH Flecha m/m	60 SH Flecha m/m	
40	30	20	70	5	24	2,20	1,33	16	8,00	4,44	consultar
50	30	25	90	5	50	3,20	1,77	25	8,00	4,44	consultar
80	30	40	130	5	100	2,60	1,44	50	6,25	3,47	consultar
80	45	40	130	5	120	5,25	2,91	30	6,56	3,64	consultar
100	60	50	160	10	200	6,40	3,22	60	9,60	5,33	consultar
100	40	50	160	10	250	2,00	1,11	80	6,40	3,55	consultar
120	80	60	180	10	300	10,00	5,55	150	25,00	13,88	consultar
120	60	60	180	10	500	7,40	4,11	200	22,22	12,34	consultar
120	40	60	180	10	500	2,31	1,28	200	11,11	6,17	consultar
140	70	70	210	10	400	8,00	4,53	200	20,40	11,33	consultar
140	60	70	210	10	500	6,72	3,48	200	16,32	9,07	consultar
140	50	70	210	10	500	3,40	1,88	200	12,24	6,80	consultar
160	80	80	250	10	500	8,52	4,65	200	18,75	10,41	consultar
160	60	80	240	10	600	5,00	2,77	200	12,50	6,94	consultar
180	45	90	270	10	900	1,91	1,06	200	6,17	3,42	consultar
200	70	100	300	10	1200	8,00	4,44	300	15,00	8,33	consultar
200	60	100	300	10	1200	5,33	2,80	300	12,00	6,66	consultar
240	60	120	350	10	1500	3,62	2,01	600	16,66	9,25	consultar
240	50	120	350	10	5000	6,50	3,50	600	12,50	6,94	consultar
240	45	120	350	10	5000	3,94	2,19	600	10,41	5,74	consultar
300	70	200	350	10	10000	-	7	-	-	-	consultar



MODELO PL

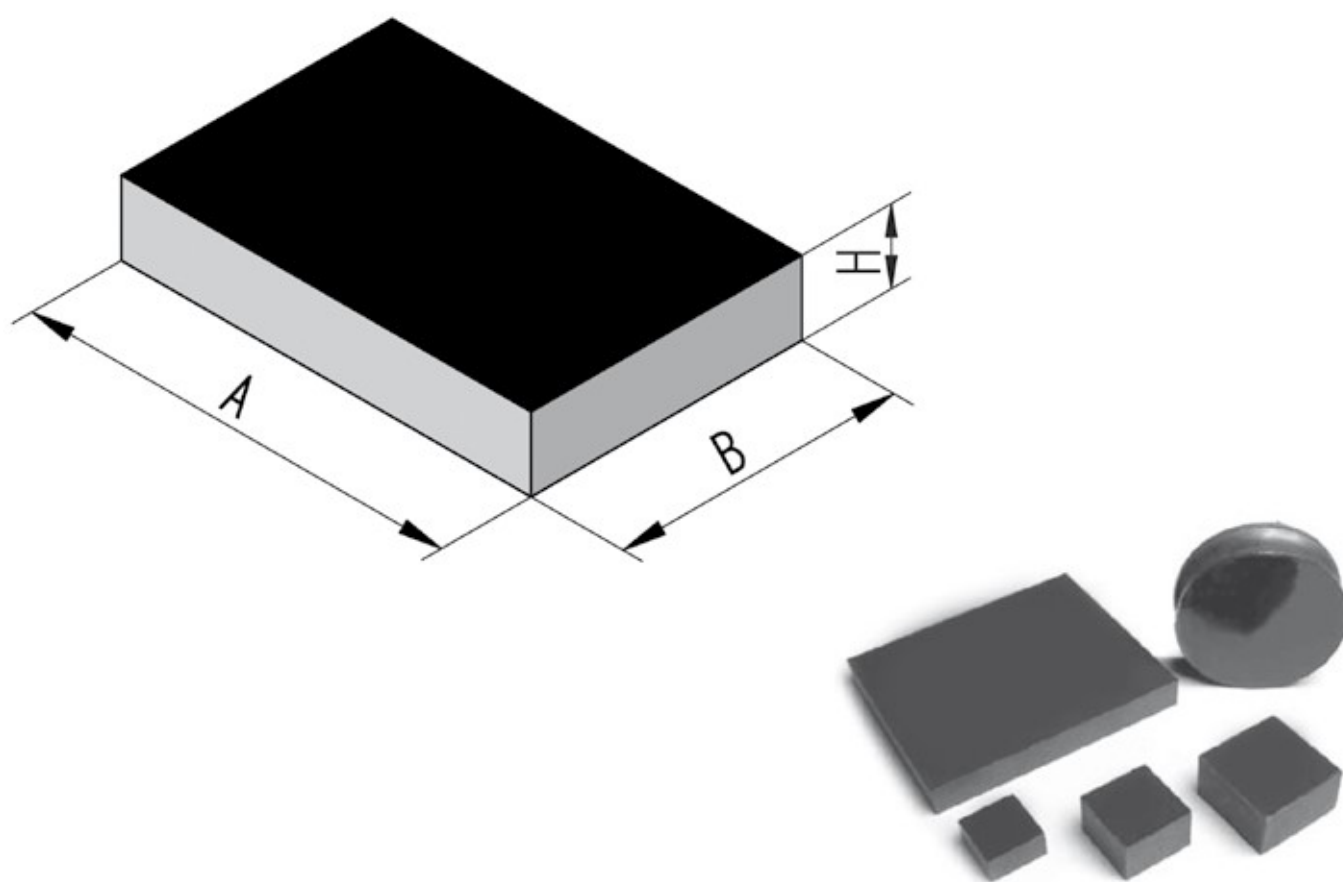


MODELO PLC



PASTILLAS DE GOMA

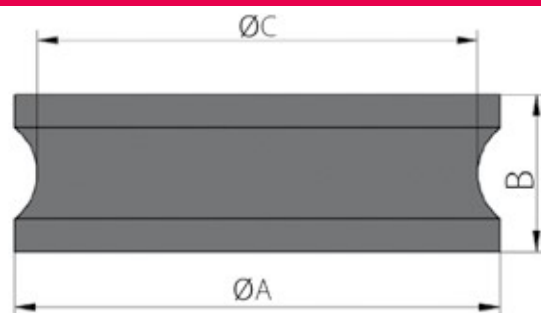
Modelo	Dureza Goma	PVP	A m/m	B m/m	H m/m	Flecha m/m	Carga Kgs.
G-050	50 shöre	4,33	50	50	25	4	200
	65 shöre	4,33	50	50	25	4	350
G-060	50 shöre	5,48	60	60	40	6	250
	65 shöre	5,48	60	60	40	6	450
G-080	50 shöre	7,01	81	81	44	6	400
	65 shöre	7,01	81	81	44	6	600
TR-150	50 shöre	12,56	100	150	25	4	1.100
	65 shöre	12,56	100	150	25	4	3.400
TR-183	50 shöre	20,51	121	183	33	5	1.400
	65 shöre	20,51	121	183	33	5	2.000
TR-240	50 shöre	29,61	200	240	30	4,5	2.500
	65 shöre	29,61	200	240	30	4,5	3.500



PASTILLAS G

Modelo	PVP	A m/m	B m/m	C m/m	Carga Kgs.
G-140	14,01	140	45	127	900
G-150	14,72	150	45	138	1.000

Dureza – 65 Shöre.



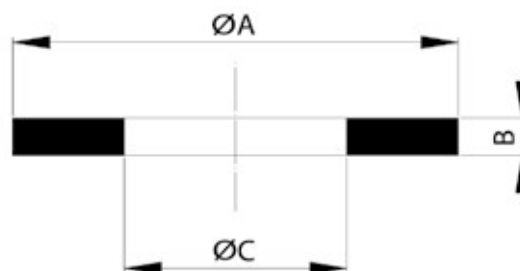
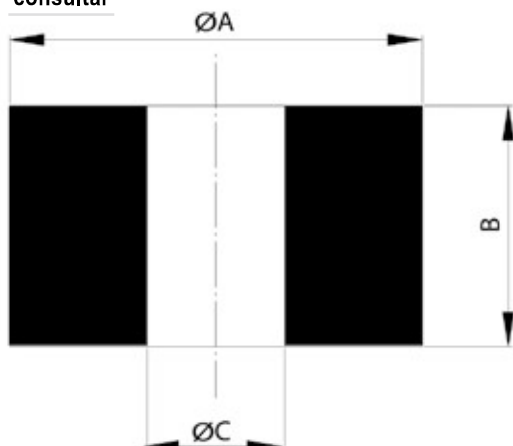


CASQUILLOS Y ARANDELAS DE CAUCHO

PVP

consultar

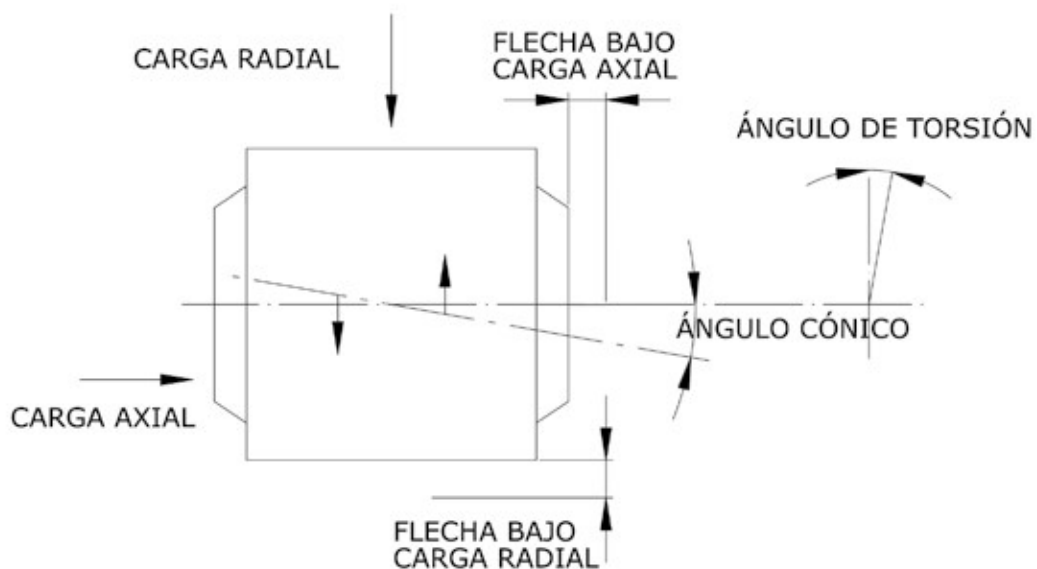
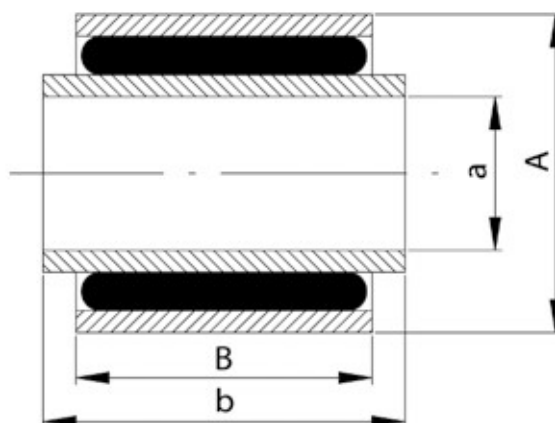
DE DIFERENTES MEDIDAS Y TIPOS DE CAUCHO, DUREZA HASTA 93° SHORE.



JUNTAS POR SISTEMAS DE TROQUELADO

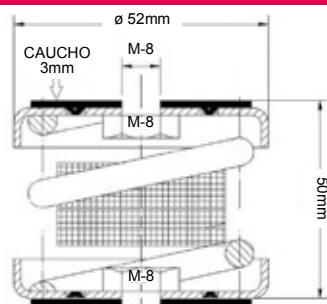
ARTICULACIONES ELÁSTICAS

a m/m	A m/m	b m/m	B m/m	PVP
50	80	70	70	consultar
50	80	100	100	consultar
80	140	180	166	consultar
90	150	200	180	consultar
125	230	235	200	consultar
140	180	220	230	consultar

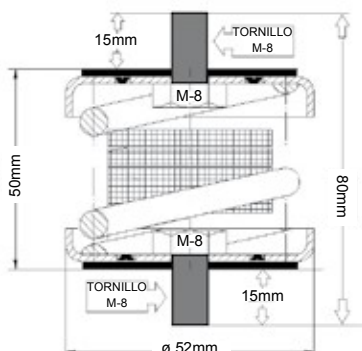


AMORTIGUADOR METÁLICO MINI

Modelo	PVP	Carga
Hembra		Kgs.
MM-30	12,37	30
MM-70	12,48	70
MM-125	12,60	125

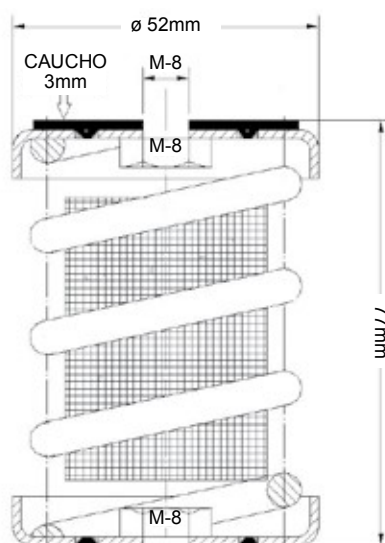


Modelo	PVP	Carga
Macho		Kgs.
MM-30-M2T	12,47	30
MM-70-M2T	12,71	70
MM-125-M2T	12,76	125



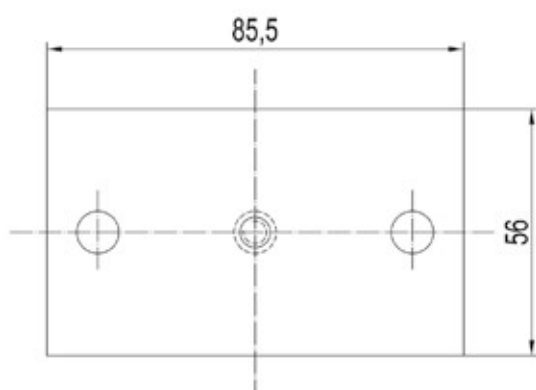
AMORTIGUADOR METÁLICO SIMPLE

Modelo	PVP	Carga	Espesor Hilo mm.
M-15	12,14	0-15	3,9
M-25	12,77	10-25	4,3
M-50	13,68	25-50	5
M-75	14,39	50-75	5,5
M-125	16,71	75-125	6

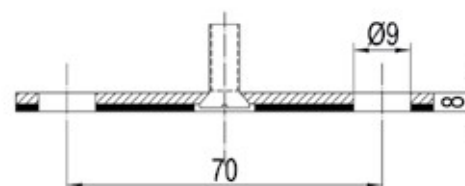


BASE ANTIDESLIZANTE

Modelo	PVP
BA	2,88

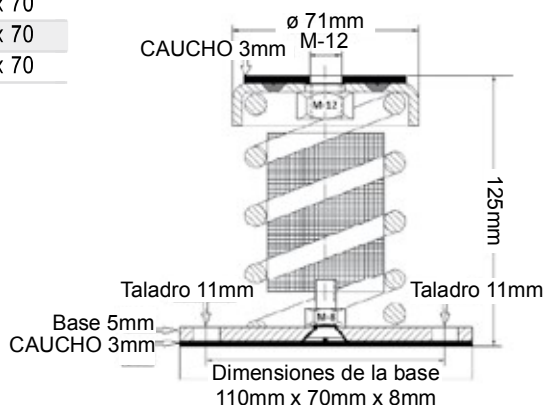


OPCIONAL:
En todos los casos puede adaptarse una base antideslizante.



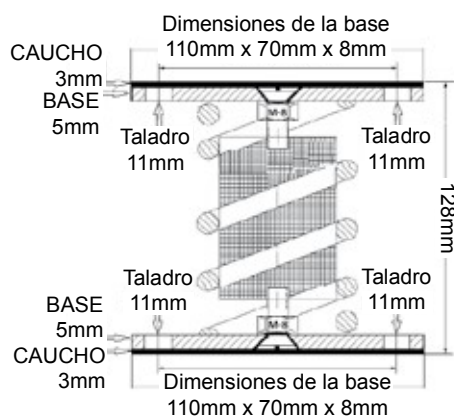
AMORTIGUADOR METÁLICO CON BASE

Modelo	PVP	Carga Kgs. Min-Max	Dimensión Base m/m
M-150	33,18	100-150	110 x 70
M-200	35,26	150-200	110 x 70
M-250	39,54	200-250	110 x 70
M-350	46,51	250-350	110 x 70



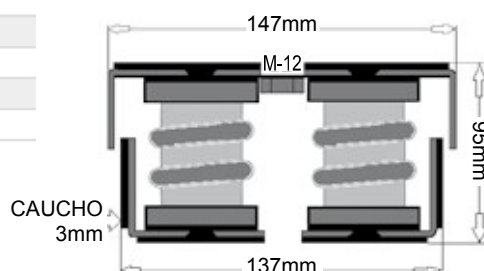
AMORTIGUADOR METÁLICO CON DOBLE BASE

Modelo	PVP	Carga Kgs. Min-Max	Dimensión Base m/m
M-150-DB	33,23	100-150	110 x 70
M-200-DB	35,40	150-200	110 x 70
M-250-DB	39,87	200-250	110 x 70
M-350-DB	46,62	250-350	110 x 70



AMORTIGUADOR METÁLICO MICRO

Modelo	PVP	Carga Kgs.
MI-100	77,18	100
MI-150	77,18	150
MI-200	77,18	200
MI-300	77,18	300
MI-350	77,18	350
MI-400	77,18	400
MI-450	77,18	450
MI-500	77,18	500



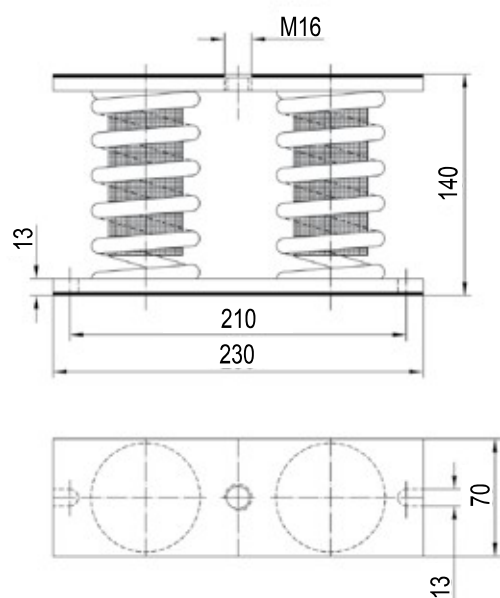


AMORTIGUADOR METÁLICO MÚLTIPLE

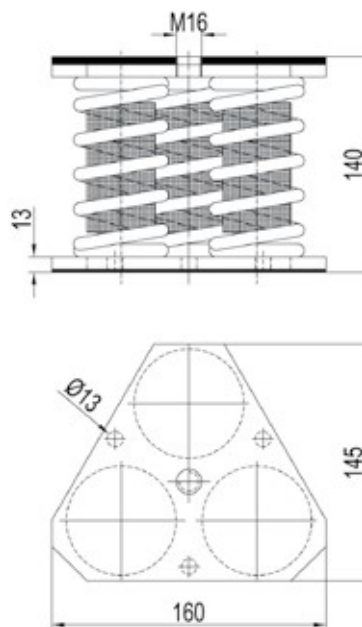
Modelo	PVP	Carga Kgs. Min-Max	Nº Muelles	Dimensión Base m/m
2M-500	82,70	250-500	2	220 x 80
3M-750	106,54	500-750	3	Lado – 160
4M-1.000	134,12	750-1.000	4	190 x 150
6M-1.500	188,00	1.000-1.500	6	265 x 170
6M-2.000	198,37	1.500-2.000	6	265 x 170
9M-3.000	336,16	2.000-3.000	9	270 x 220
12M-4.000	469,70	3.000-4.000	12	350 x 220



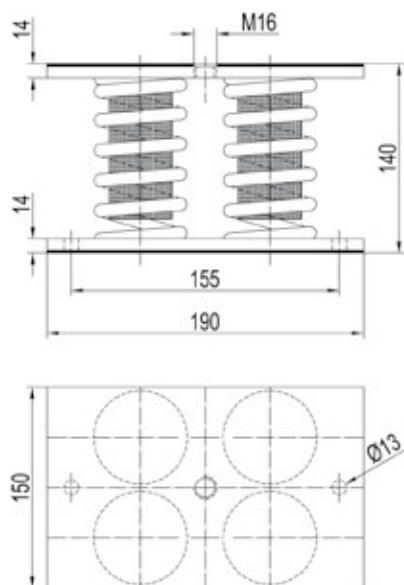
2M-500



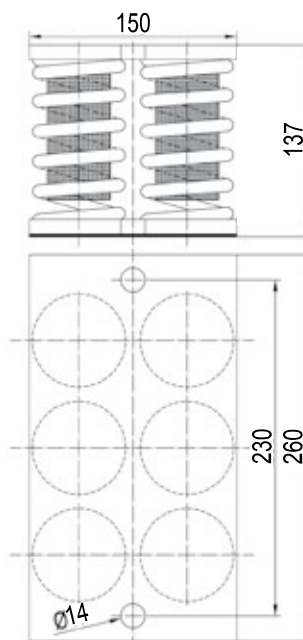
3M-750



4M-1.000



6M-1.500





AMORTIGUADOR DE TECHO METÁLICO

Modelo	PVP	Carga Kgs.	Figura
TM-25	12,88	25	1
TM-50	13,69	50	1
TM-75	15,59	75	1
TM-125	17,38	125	1
TM-150	37,80	150	2
TM-250	45,16	250	2
TM-350	49,39	350	2

Figura 1

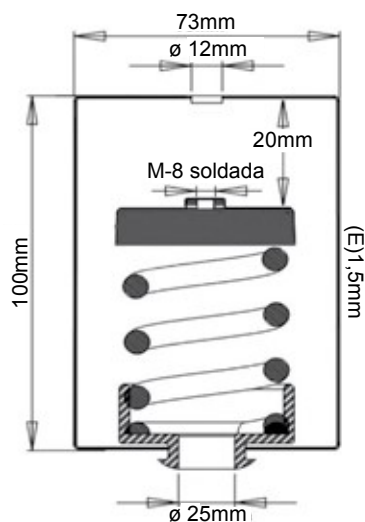
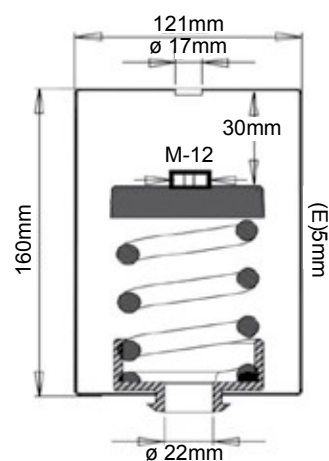
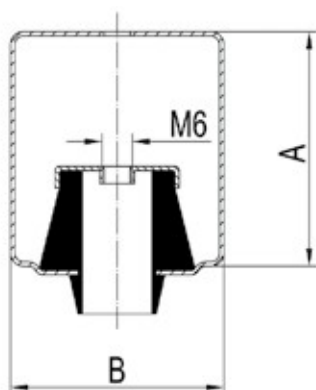


Figura 2



AMORTIGUADOR DE GOMA PARA TECHO

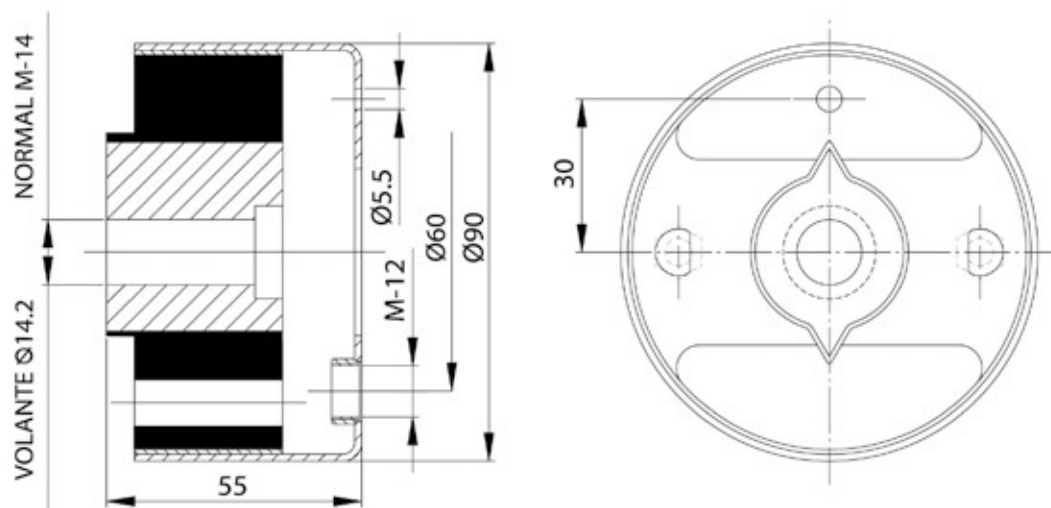
Modelo	PVP	A m/m	B m/m	Carga Kgs.
TA-30	5,41	60	40	30
TA-50	5,41	60	40	50



AXOFLEX-2

PVP

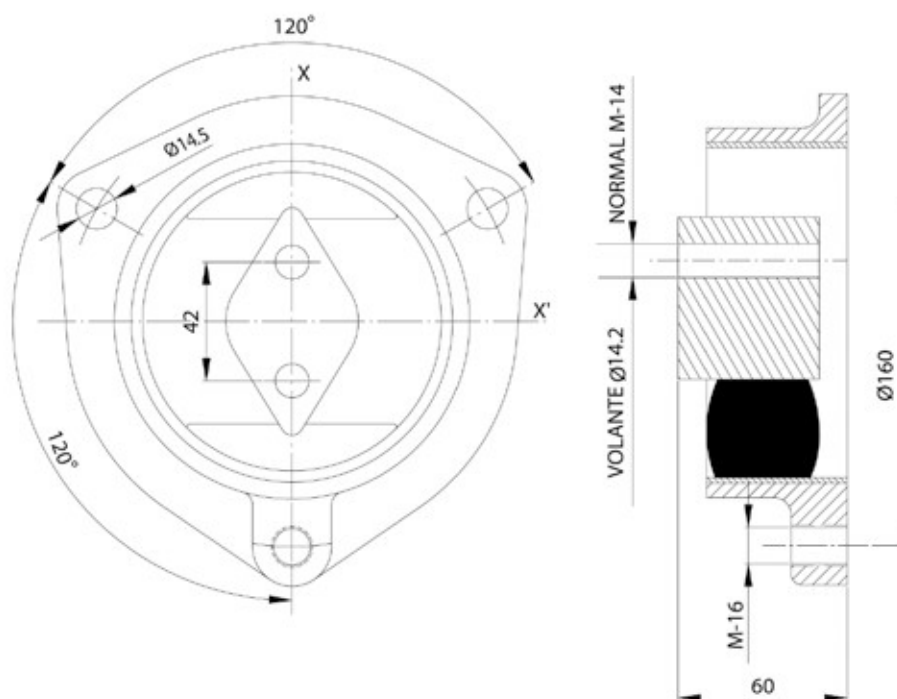
136,39



ELEMENTOS AXO-4

PVP

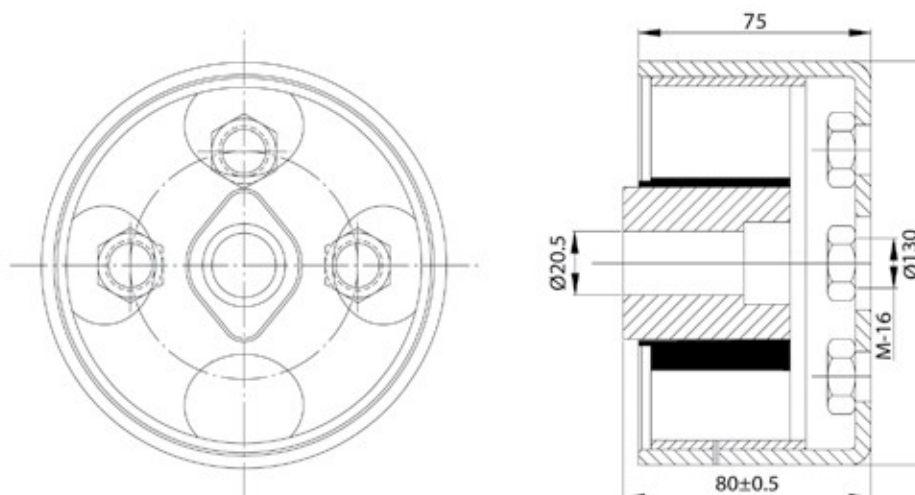
359,58



ELEMENTOS AXO-4 ESPECIAL

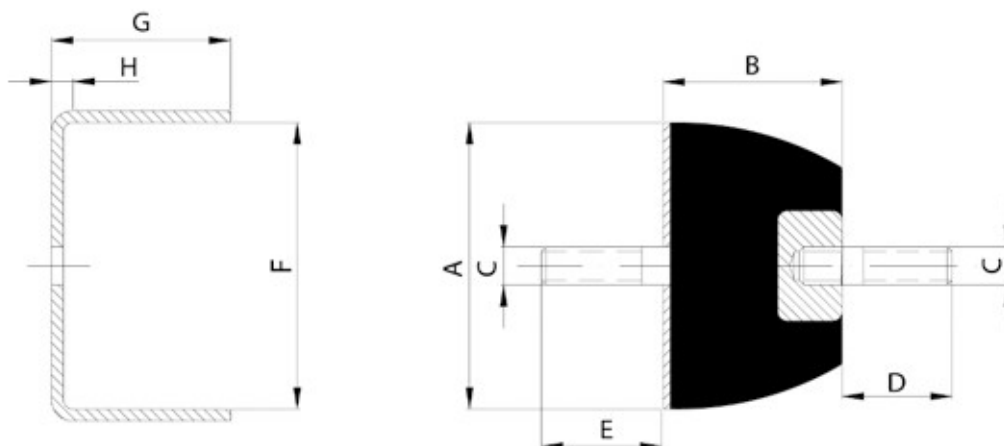
PVP

316,18



ELEMENTOS R.T.P.

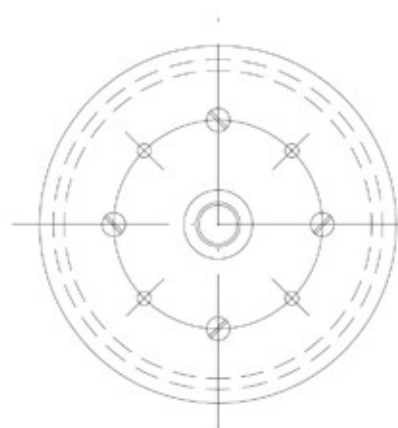
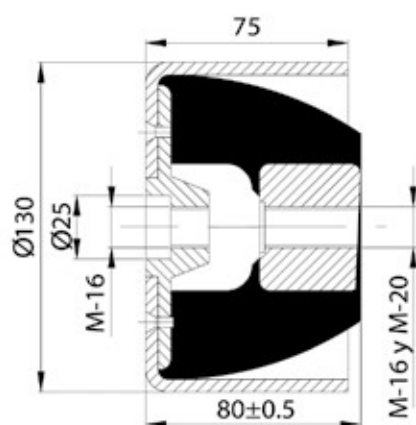
Modelo	PVP	Carga Kgs.	A m/m	B m/m	C m/m	D m/m	E m/m	F m/m	G m/m	H m/m
R.T.P.-2	23,34	174	84	52	M-12	30	35	-	-	-
R.T.P.-2 Completo	45,06	174	84	52	M-12	30	35	84,5	50	3
R.T.P.-4	46,45	300	120	75	M-16	44	49	-	-	-
R.T.P.-4 Completo	129,28	300	120	75	M-16	44	49	120	75	6
R.T.P.-6	455,43	1.000	220	137	M-24	80	80	-	-	-
R.T.P.-6 Completo	811,20	1.000	220	137	M-24	80	80	220	133	10



ELEMENTOS R.T.P.A-4

PVP

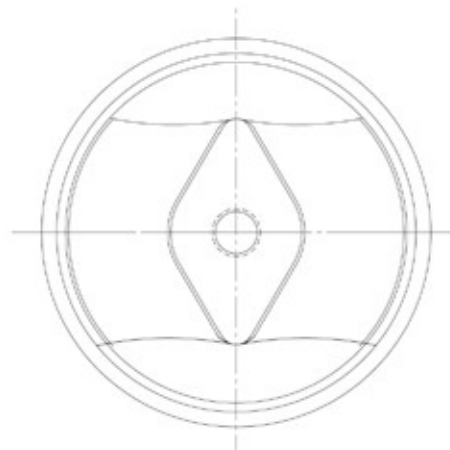
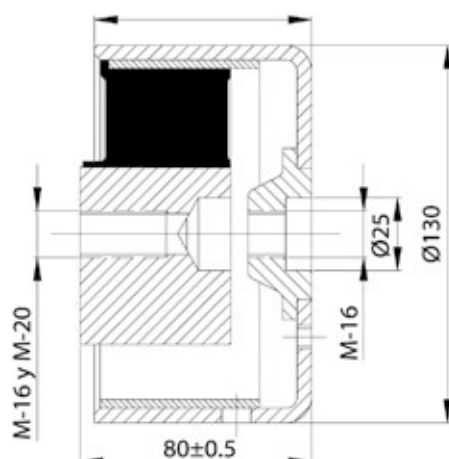
210,79



ELEMENTOS AXOFLEX-4

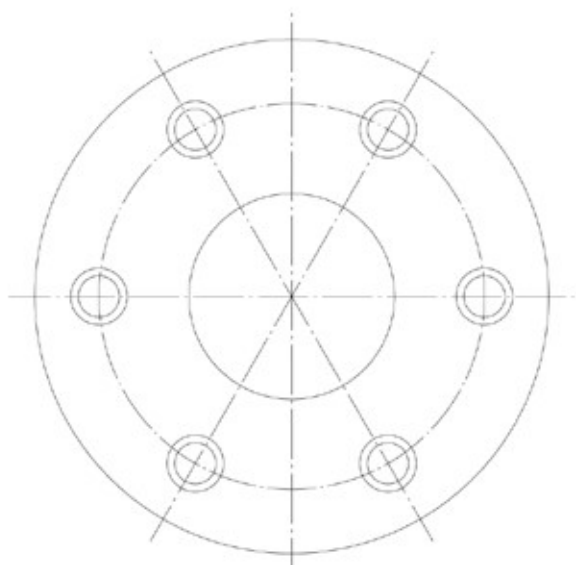
PVP

235,59

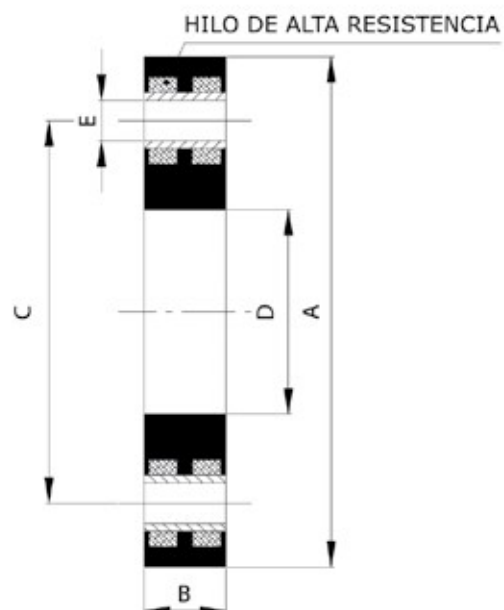


ELEMENTOS DENAKFLEX

PAR NOMINAL	PAR MAX . m.daN.	R.P.M. MAX	A m/m	B m/m	C m/m	D m/m	E m/m	PVP
4	8	6.000	78	12	50	20	7,8	Consultar
10	20	5.500	100	18	76	40	8	Consultar
16	32	5.000	120	18	85	40	12	Consultar
20	40	5.000	125	21	92	50	10	Consultar
35	70	4.500	140	21	100	44	14	Consultar
42	84	4.000	160	19	121	66	14	Consultar



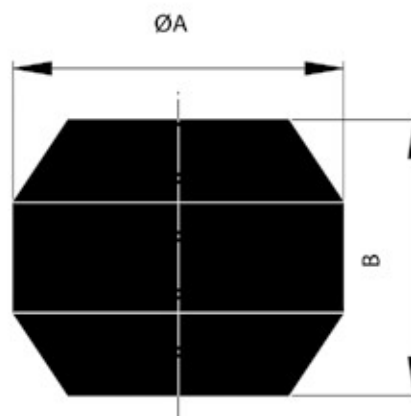
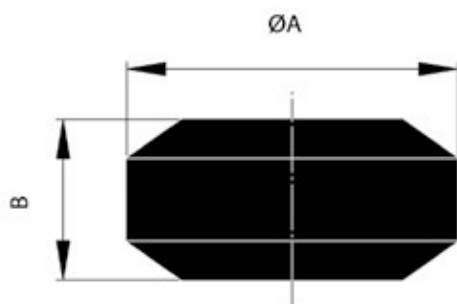
SE FABRICAN ACOPLAMIENTOS COMPLETOS
CON MANGONES NORMALIZADOS EN ACERO



PASTILLAS DE TRANSMISIÓN

PVP

consultar



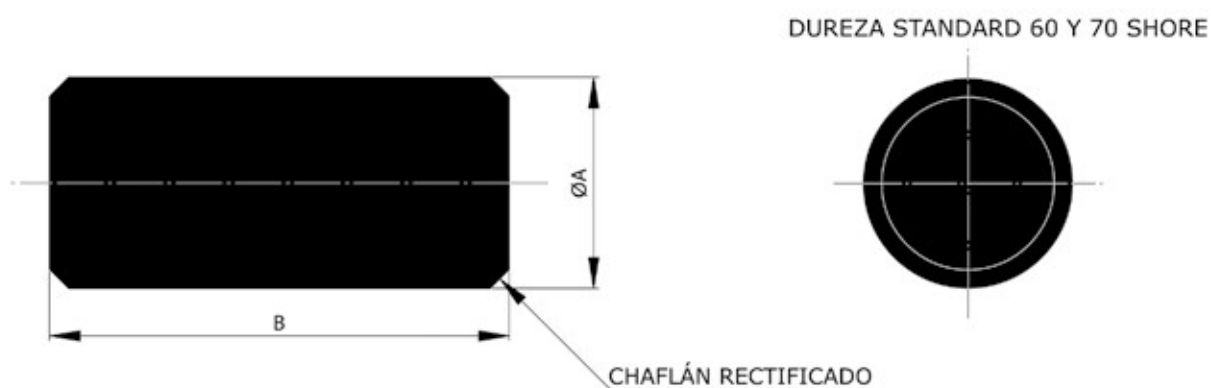
GRAN VARIEDAD DE MODELOS Y MEDIDAS.

CILINDROS PARA ACOPLAMIENTOS

A m/m	B m/m	PVP
16	20	Consultar
19	29	Consultar
26	38	Consultar
26	45	Consultar
26	51	Consultar
30	58	Consultar

A m/m	B m/m	PVP
32	47	Consultar
39	63	Consultar
39	75	Consultar
40	63	Consultar
47	82	Consultar
55	90	Consultar

A m/m	B m/m	PVP
57	102	Consultar
68	109	Consultar
78	110	Consultar

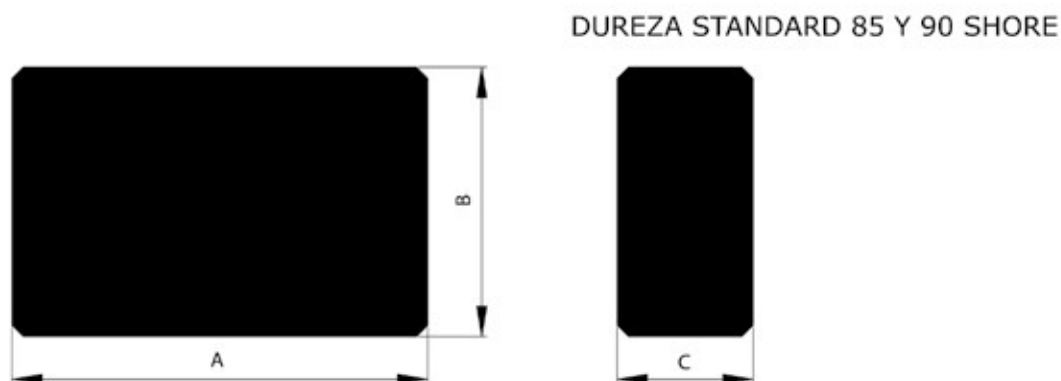


SE FABRICAN OTRAS MEDIDAS (CONSULTAR).

TACOS RECTANGulares PARA ACOPLAMIENTOS

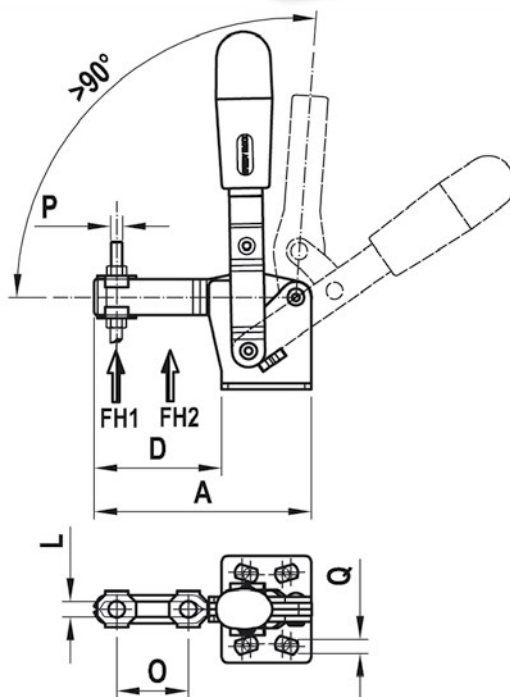
PVP

consultar



SE FABRICAN OTRAS MEDIDAS (CONSULTAR).

FORM
A



VERTICAL SERIES
WITH FOLDED BASE

Some sizes of this series are also produced in stainless steel and are shown below in red.

Material:

Galvanized steel or **AISI 304 stainless steel**

Riveted pivots:

Galvanized steel or **AISI 304 stainless steel**

Supporting bushes:

Hardened and ground steel (for sizes ≥ 130)

Handles:

Red polyurethane; resistant to oils, grease and other chemical agents.

Performance:

Form A and **form AX** with open clamping lever and two flanged washers. Form E and **form EX** with full clamping lever and bolt retainers to be welded in the desired position and angle.

Spindles:

To be ordered separately (see Accessories on page 76).

Characteristics

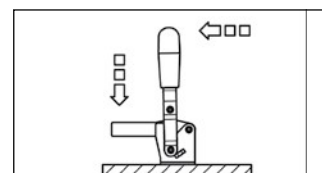
and applications:

During the closing, the clamping lever is guided laterally to ensure greater stability against possible transverse stresses.

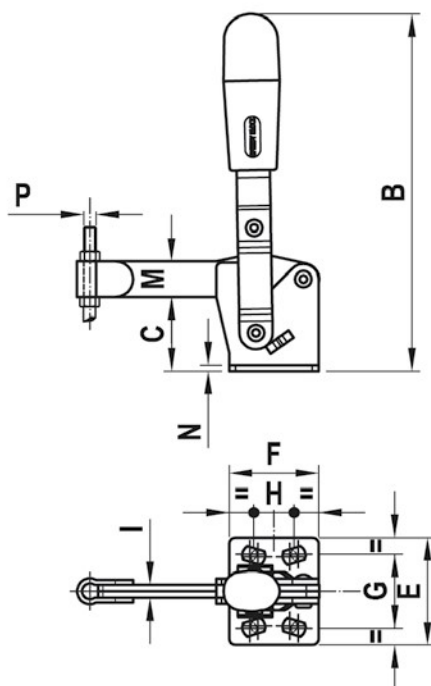
These tools are designed to prevent the operator's fingers from being crushed by the levers when opening.

A special grease is placed between two contacting surfaces during assembly.

This pneumatic actuated series is found on page 69.



FORM
E



Code	Description	Stainless steel Code	Stainless steel	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	Fh1 (daN)	Fh2 (daN)	gr.
AA520	75/A	AS095	75/AX	66.5	98	20.5	37.5	34	29	24	15-16		5.2	11	2	20	M5	4.5	75	160	98
AA524	75/E	AS105	75/EX	67	98	20.5	38	34	29	24	15-16	4		11	2		M5	4.5	75		100
AA530	130/A	AS150	130/AX	85	142	28	50	42	35	27-29	12.5-19		6.2	16	2.5	28	M6	5.6	105	175	230
AA534	130/E	AS160	130/EX	86	142	28	51	42	35	27-29	12.5-19	5		16	2.5		M6	5.6	105		235
AA540	230/A	AS180	230/AX	110.5	168	33.5	67.5	45	43	32	19-20		8.5	18	3	40	M8	6.7	200	320	380
AA544	230/E	AS190	230/EX	112	168	33.5	69	45	43	32	19-20	6		18	3		M8	6.7	200		390
AA550	330/A			129	195	43	79	65	50	45-46	29-32		10.5	22	3.5	43	M10	8.5	240	400	604
AA554	330/E			130.5	195	43	80.5	65	50	45-46	29-32	7		22	3.5		M10	8.5	240		604
AA560	430/A			164	247	55.5	106	65	58	45	32		12.5	26	4	64	M12	8.5	280	500	1100
AA564	430/E			166	247	55.5	108	65	58	45	32	10		26	4		M12	8.5	280		1100
AA570	530/A			223	303	84.5	143	95	80	70	50-51		12.5	32	7	90	M12	12.5	450	875	2110
AA574	530/E			225	303	84.5	145	95	80	70	50-51	10		32	7		M12	12.5	450		2110

VERTICAL SERIES WITH STRAIGHT BASE

Some sizes of this series are also produced in stainless steel and are shown below in red.

Material:

Galvanized steel or **AISI 304 stainless steel**

Riveted pivots:

Galvanized steel or **AISI 304 stainless steel**

Supporting bushes:

Hardened and ground steel (for sizes ≥ 130)

Handles:

Red polyurethane resistant to oils, grease and other chemical agents.

Performance:

Form B and **form BX** with open clamping lever and two flanged washers. Form F and **form FX** with full clamping lever and bolt retainers to be welded in the desired position and angle.

Spindles:

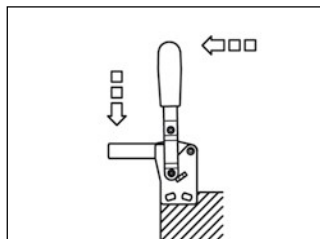
To be ordered separately (see Accessories on page 76).

Features and applications:

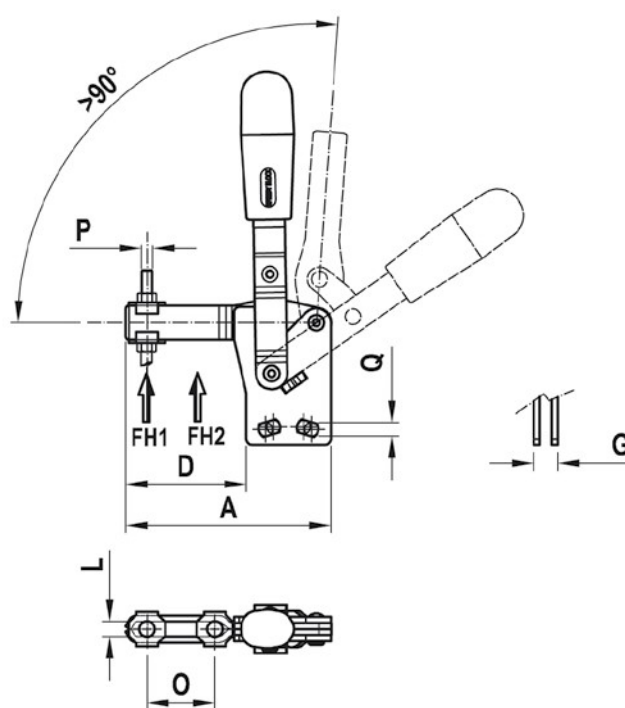
During the closing, the clamping lever is guided laterally to ensure greater stability against possible transverse stresses.

These tools are designed to prevent the operator's fingers from being crushed by the levers when opening.

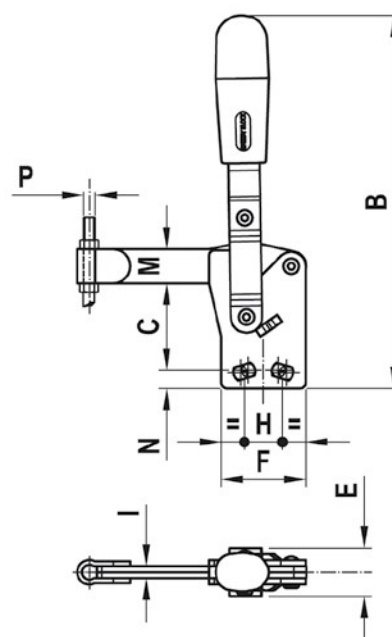
A special grease is placed between two contacting surfaces during assembly.



FORM B

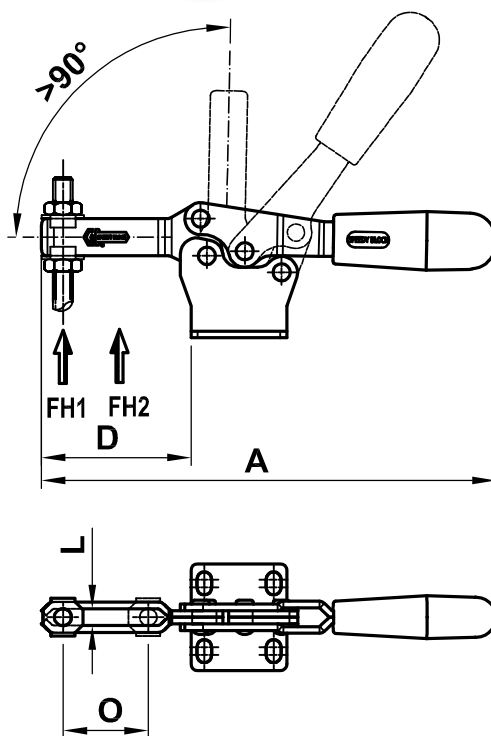
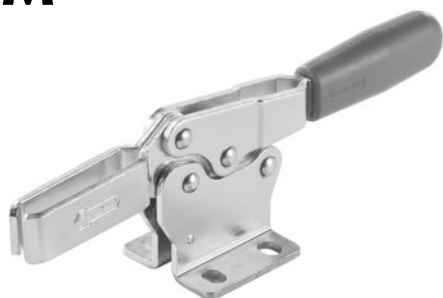


FORM F



Code	Description	Stainless steel Code	Stainless steel	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	Fh1 (daN)	Fh2 (daN)	gr.
AA522	75/B	AS100	75/BX	66.5	109.5	27	37.5	16	29	8	15-16		5.2	11	5	20	M5	4.5	75	160	98
AA526	75/F	AS110	75/FX	67	109.5	27	38	16	29	8	15-16	4		11	5		M5	4.5	75		100
AA532	130/B	AS155	130/BX	85	156	35	50	20	35	10	12.5-19		6.2	16	6.5	28	M6	5.6	105	175	230
AA536	130/F	AS165	130/FX	86	156	35	51	20	35	10	12.5-19	5		16	6.5		M6	5.6	105		235
AA542	230/B	AS185	230/BX	110.5	183	41.5	67.5	23	43	12	19-20		8.5	18	6.5	40	M8	6.7	200	320	380
AA546	230/F	AS195	230/FX	112	183	41.5	69	23	43	12	19-20	6		18	6.5		M8	6.7	200		390
AA552	330/B			129	218	56.5	79	25	50	14	29-32		10.5	22	9.5	43	M10	8.5	240	400	620
AA556	330/F			130.5	218	56.5	80.5	25	50	14	29-32	7		22	9.5		M10	8.5	240		620
AA562	430/B			164	267.5	67.5	106	34	58	18	32		12.5	26	10	64	M12	8.5	280	500	1110
AA566	430/F			166	267.5	67.5	108	34	58	18	32	10		26	10		M12	8.5	280		1110
AA572	530/B			223	337	105	146	34	77	18	50-51		12.5	32	12.5	90	M12	12.5	450	875	1920
AA576	530/F			225	337	105	148	34	77	18	50-51	10		32	12.5		M12	12.5	450		1920

FORM
M



HORIZONTAL SERIES
WITH FOLDED BASE

Some sizes of this series are also produced in stainless steel and are shown below in red.

Material:

Galvanized steel or **AISI 304 stainless steel**

Riveted pivots:

Galvanized steel or **AISI 304 stainless steel**

Supporting bushes:

Hardened and ground steel (for sizes ≥ 355).

Handles:

Red polyurethane resistant to oils, grease and other chemical agents.

Performance:

Form M and **form MX** with open clamping lever and two flanged washers. Form O and **form OX** with full clamping lever and bolt retainers to be welded in the desired position and angle.

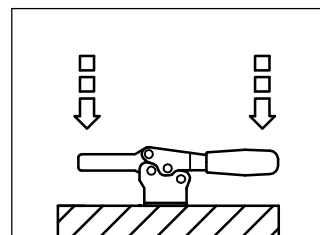
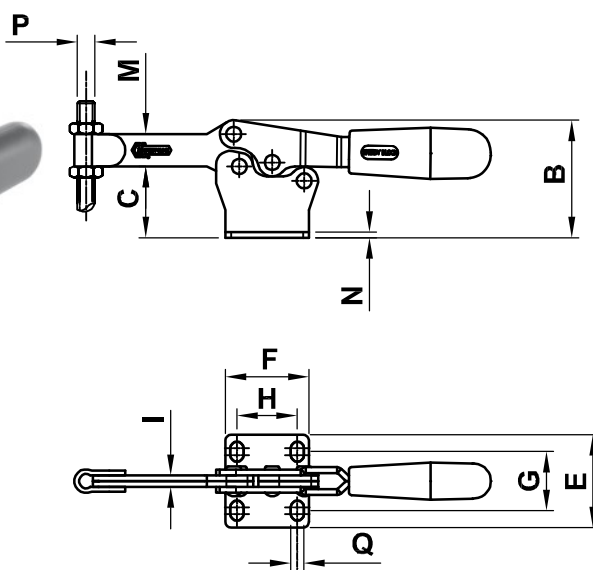
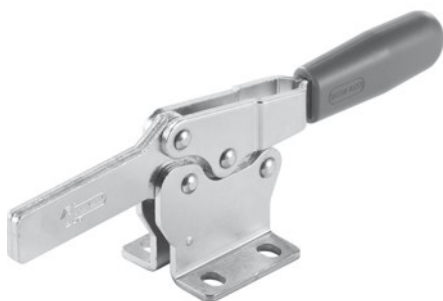
Spindles: To be ordered separately (see Accessories on page 76).

Features and applications:

The main feature of this series is the low profile of the tool; these tools are designed to prevent the operator's fingers from being crushed by the levers when opening. During the closing, the clamping lever is guided laterally to ensure greater stability against possible transverse stresses.

A special grease is placed between two contacting surfaces during assembly.

FORM
O



Code	Description	Stainless steel Code	Stainless steel	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	Fh1 (daN)	Fh2 (daN)	gr.
AD025	25/M	DS025	25/MX	68	23	12	19	24.5	24	16	15		4.2	7	1.2	10	M4	4.3	40		25
AD075	75/M	DS075	75/MX	118	37	20	40	26	28	16-19	13.5		5.5	11	2	20	M5	4.5	90	135	88
AD085	75/O	DS085	75/OX	118.5	37	20	40.5	26	28	16-19	13.5	4		11	2		M5	4.5	90	135	88
AD135	130/M	DS135	130/MX	170	51	30.5	56	40	36	22.4-28.4	26		6.5	16	2.5	32	M6	5.5	100	200	200
AD145	130/O	DS145	130/OX	171	51	30.5	57	40	36	22.4-28.4	26	5		16	2.5		M6	5.5	100	200	200
AD270	230/M	DS270	230/MX	195	61.5	36.5	65	42	44	26-31.5	26		8.5	18	3	37	M8	6.5	170	330	330
AD280	230/O	DS280	230/OX	197	61.5	36.5	67	42	44	26-31.5	26	6		18	3		M8	6.5	170	330	340
AD370	355/M			269	83	50	100	56	60	38.8-43	41		10	22	3.5	58	M10	8.5	180	400	700
AD380	355/O			271	83	50	102	56	60	38.8-43	41	7		22	3.5		M10	8.5	180	400	720
AD470	455/M			308	98.5	60	115	65	70	40-43	41.5		12.4	26	4	65	M12	8.5	320	620	1200
AD480	455/O			310	98.5	60	117	65	70	40-43	41.5	10		26	4		M12	8.5	320	620	1230

HORIZONTAL SERIES WITH STRAIGHT BASE.

Some sizes of this series are also produced in stainless steel and are shown below in red.

Material:

Galvanized steel or **AISI 304 stainless steel**

Riveted pivots:

Galvanized steel or **AISI 304 stainless steel**

Supporting bushes:

Hardened and ground steel (for sizes ≥ 355).

Handles:

Red polyurethane resistant to oils, grease and other chemical agents.

Performance:

Form N and **form NX** with open clamping lever and two flanged washers. Form P and **form PX** with full clamping lever and bolt retainers to be welded in the desired position and angle.

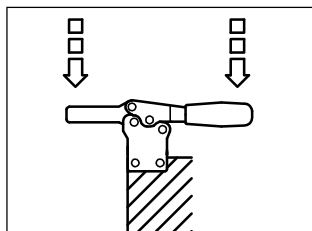
Spindles:

To be ordered separately (see Accessories on page 76).

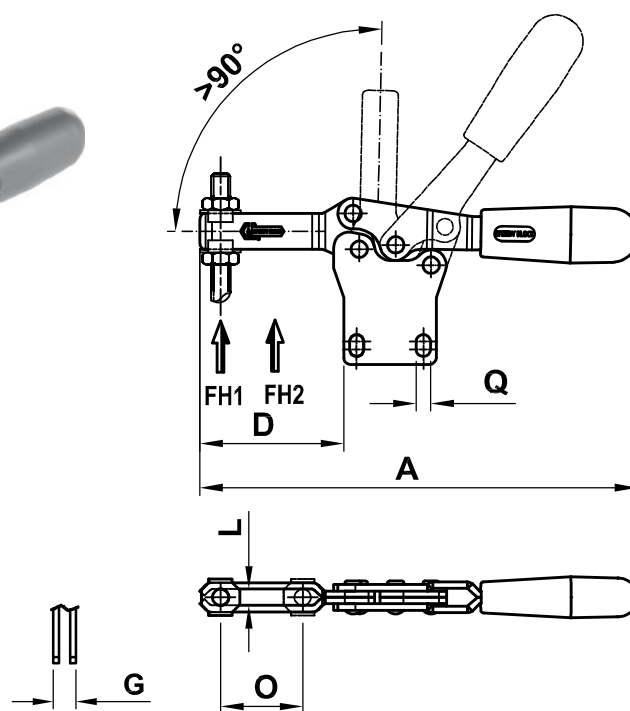
Features and applications:

The main feature of this series is the low profile of the tool; these tools are designed to prevent the operator's fingers from being crushed by the levers when opening. During the closing, the clamping lever is guided laterally to ensure greater stability against possible transverse stresses.

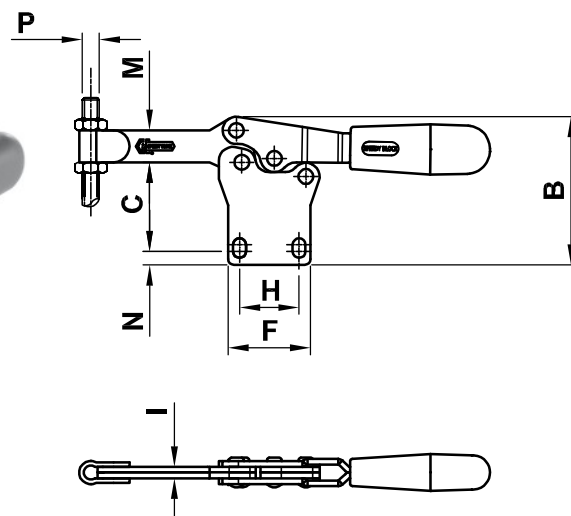
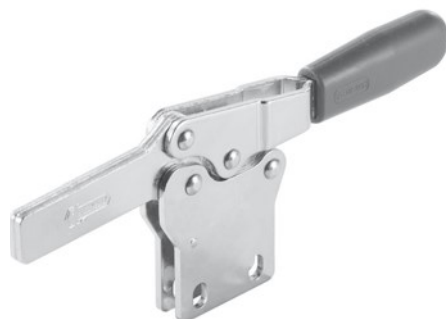
A special grease is placed between two contacting surfaces during assembly.



FORM N

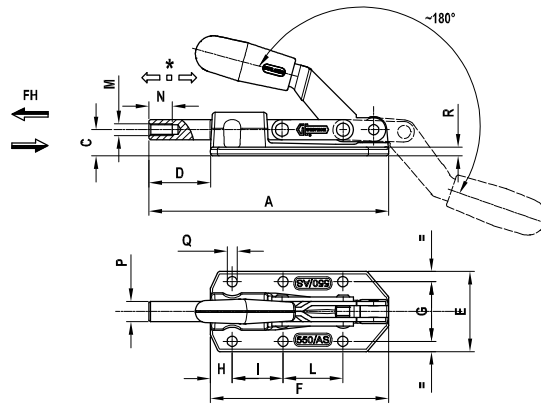


FORM P



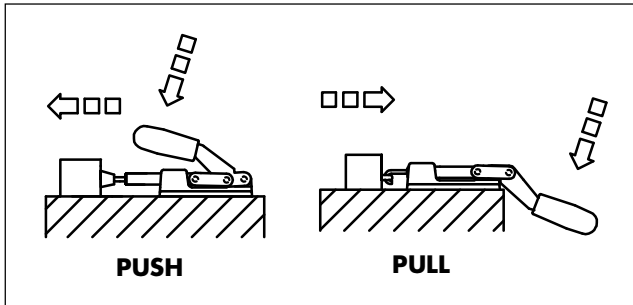
Code	Description	Stainless steel Code	Stainless steel	A	B	C	D	F	G	H	I	L	M	N	O	P	Q	Fh1 (daN)	Fh2 (daN)	gr.
AD080	75/N	DS080	75/NX	118	44.5	24-25.5	40	28	8	13.5		5.5	11	4.5	20	M5	4.5	90	135	88
AD090	75/P	DS090	75/PX	118.5	44.5	24-25.5	40.5	28	8	13.5	4		11	4.5		M5	4.5	90	135	88
AD140	130/N	DS140	130/NX	170	64	35-38	56	36	10	26		6.5	16	7	32	M6	5.5	100	200	200
AD150	130/P	DS150	130/PX	171	64	35-38	57	36	10	26	5		16	7		M6	5.5	100	200	200
AD275	230/N	DS275	230/NX	195	74.5	42-44.5	65	44	12	26		8.5	18	6.75	37	M8	6.5	170	330	330
AD285	230/P	DS285	230/PX	197	74.5	42-44.5	67	44	12	26	6		18	6.75		M8	6.5	170	330	340
AD375	355/N			269	102	60-62	100	60	14	41		10	22	7.5	58	M10	8.5	180	400	700
AD385	355/P			271	102	60-62	102	60	14	41	7		22	7.5		M10	8.5	180	400	720
AD475	455/N			308	119	68-69.5	115	70	18	41.5		12.4	26	11.75	65	M12	8.5	320	620	1200
AD485	455/P			310	119	68-69.5	117	70	18	41.5	10		26	11.75		M12	8.5	320	620	1230

FORM
AS

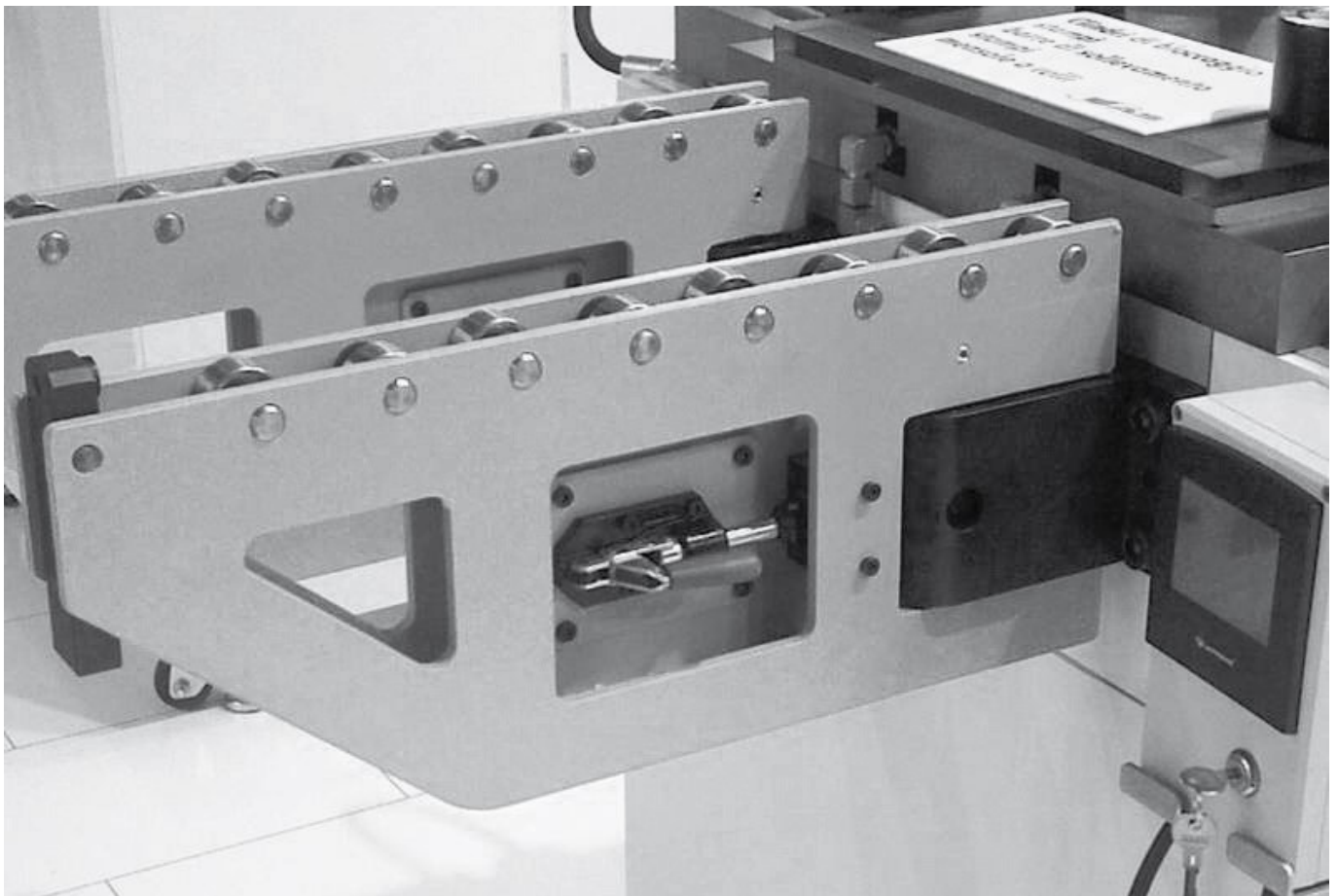


PUSH AND PULL
STRAIGHT-LINE
ACTION SERIES

Material: Galvanized steel
Riveted pivots, push bar and control lever: Galvanized steel
Basic clamp body: Black varnished brass for size 70; hot forged steel and painted black for the other sizes.
Handles: Red polyurethane; resistant to oils, grease and other chemical agents.
Spindles: To be ordered separately (see Accessories on page 76).
Features and applications:
 The tools of this series can either be pushed or pulled.
 A special grease is placed between two contacting surfaces during assembly.
 This pneumatic actuated series is found on page 75.



Code	Description	A	B	C	D	E	F	G	H	I	L	M	N	P	Q	R	*	Fh (daN)	gr.
AG070	70/AS	86	42.5	12	22	36	64	26	13	26		M6	12	8.5	4.3	6	20	120	165
AG160	160/AS	116	56	15	31	46	85	33.5	11.5	36.5		M6	12	11	5.5	7	30	280	360
AG351	360/AS	122	72	25	32	45.5	90	33.5	30	36.5		M8	15	12	5.5	7	32	560	480
AG355	550/AS	164.5	75	18	42	55	122.5	41	15	35	41	M8	16	14	7	7	42	800	750
AG361	1100/AS	182	95	25	49	57	133	41	15	35	41	M10	18	16	8.5	8	50	1600	1060
AG371	2100/AS	238	118.5	35	61	70	177	50	35	50	50	M12	22	20	8.5	10	60	2500	2280
AG381	3100/AS	316	137	40	100	76	216	54	40	70	70	M14	25	22	11	10	100	4500	3350



PUSH AND PULL STRAIGHT-LINE ACTION SERIES

The sizes of this series are also produced in stainless steel and are shown below in red.

Material: Galvanized steel or **AISI 304 stainless steel**

Riveted pivots, push bar, bushing fixing screws and sliding bearing and ring:

Galvanized steel or **AISI 304 stainless steel**

Sliding bushes: Galvanized steel or **AISI 303 steel**

Mounting bracket (to be ordered separately): Galvanized steel or **AISI 304 stainless steel**

Handles: Red polyurethane resistant to oils, grease and other chemical agents.

Spindles: To be ordered separately (see Accessories on page 76)

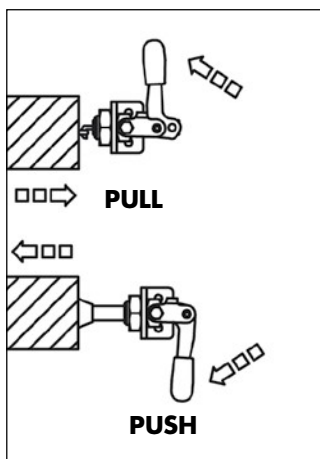
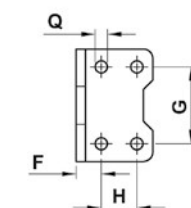
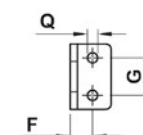
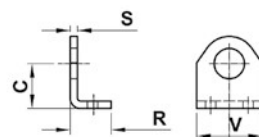
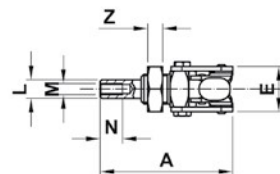
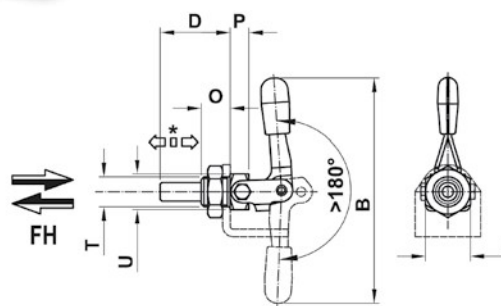
Features and applications:

Thanks to the front thread, the tools of this series can be mounted directly on the equipment used and the control lever can be turned to the most favourable position for use.

The mounting bracket (order separately) increases the possibility of use.

A special grease is placed between two contacting surfaces during assembly.

FORM AS

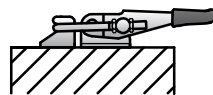
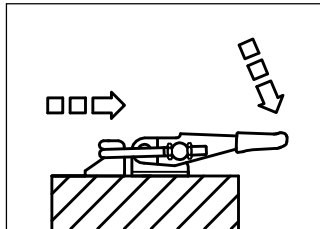
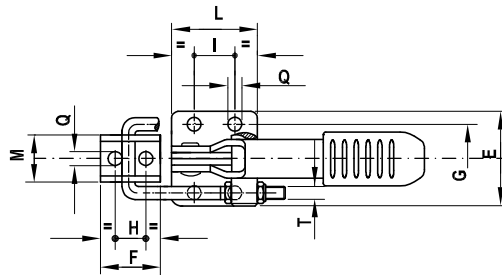
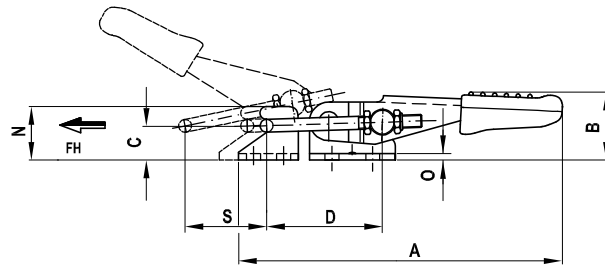
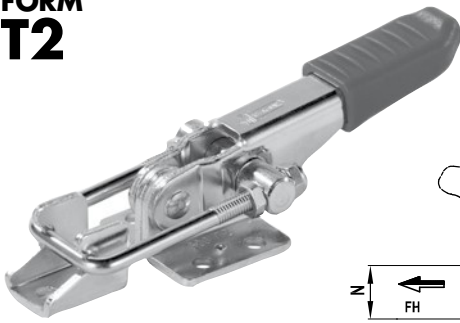


Code	Description	Stainless steel Code	Stainless steel	A	B	D	E	I	L	M	N	O	P	T	U	Z	*	Fh (daN)	gr.
AG401	80/AS	AS401	80/ASX	71	120	38	24	24	10	M6	12	15.5	10	M16X1.5	19	8	21	300	135
AG406	165/AS	AS406	165/ASX	113	194	59	28	30	12	M8	15	20	16	M20X1.5	22	9	38	540	335
AG411	340/AS	AS411	340/ASX	173	256	90	38	36	16	M10	18	22	28	M24X2	30	10	66	700	835

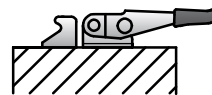
Code	Description	Stainless steel Code	Stainless steel	C	F	G	H	Q	R	S	V	Support for model
AG416	30080	AS416	30080X	24	8	20	-	5.5	22	4	35	80/AS - 80/ASX
AG421	30165	AS421	30165X	32	13.5	41	19	6.5	41	5	60	165/AS - 165/ASX
AG426	30340	AS426	30340X	48	19	55	25	8.5	59	5	75	340/AS - 340/ASX



FORM
T2



T2-T2X



T20-T20X

DOUBLE ROD SERIES
(LIGHT PERFORMANCE).

The sizes of this series are also produced in stainless steel and are shown below in red.

Material: Galvanized steel or **AISI 304 stainless steel**

Riveted pivots and rod: Galvanized steel or **AISI 304 stainless steel**

Swinging pivot: Galvanized steel or **AISI 303 stainless steel**

Handles: Red polyurethane resistant to oils, grease and other chemical agents.

Performance: The tool comes with a double bar with hooking bracket and nuts.

In addition to the standard length of the U rods, a variety of other lengths are given on page 55.

Therefore, when ordering, indicate:

T2 or T2X = Tool with Standard Double Threaded Rod and hooking bracket

T20 or T20X = Tool without double Threaded rod, which is to be ordered separately (see page 55)

Features and applications: The tools of this series ensure a perfect closing of lids.

The support base is perpendicular to the force line of action.

In the closed position, the control lever is parallel to the support base.

A special grease is placed between two contacting surfaces during assembly.

Code	Description	Stainless steel Code	Stainless steel	A	B	C	D	E	F	G	H	I	L	M	N	O	Q	S	T	Fh (daN)	gr.
AL500	160/T2	AS500	160/T2X	98	25	12	35-44	28	20	19	10	16	26	14	18	2	4.3	25	M4	160	85
AL505	320/T2	AS505	320/T2X	152	30	16	54-63	44	28	32	14.3	19	40	22	25	3	6.5	48	M6	320	250
AL510	700/T2	AS510	700/T2X	220	42	24	70-90	54	38	38	19	41.5	60	26	36	3.5	8.5	58	M8	750	600



DOUBLE AND WELDABLE DOUBLE ROD SERIES (HEAVY PERFORMANCE)

The sizes of this series are also produced in stainless steel and are shown below in red.

Material: Hot-stamped, weldable, black varnished steel or **hot-stamped AISI 304 stainless steel**.

Pivot: Hardened, ground and knurled steel to prevent rotation.

Bar, swinging pivot and nuts: Galvanized steel or **AISI 303 stainless steel**

Performance:

Form T2 Hot-stamped black varnished steel or **hot-stamped AISI 304 stainless steel**

Form T2S Hot-stamped and phosphated stainless steel or **hot-stamped AISI 304 stainless steel**

The tool comes with a double bar with hooking bracket and nuts.

In addition to the standard length of the U rods, a variety of other lengths are given on page 55.

Therefore, when ordering, indicate:

T2-T2S or T2X-T2SX == Tool with Standard Double Threaded Rod and hooking bracket

T20-T2S0 or T20X-T2S0X == Tool without double Threaded rod, which is to be ordered separately (see page 55)

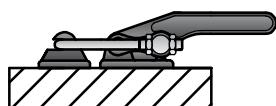
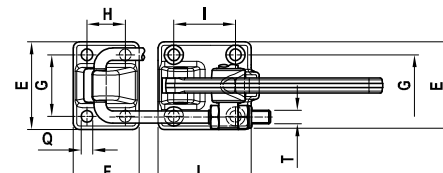
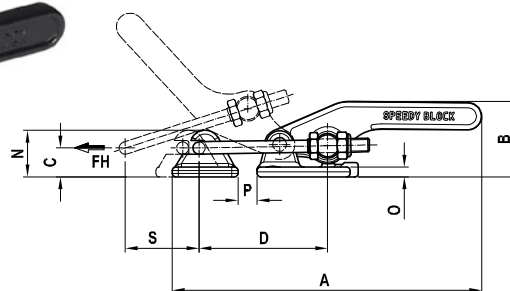
Features and applications: The tools of this series ensure a good closure of lids. The construction features and the materials chosen give these tools high resistance qualities.

The support base is perpendicular to the force line of action.

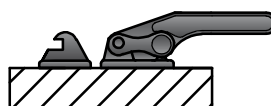
In the closed position, the control lever is parallel to the support base.

A special grease is placed between two contacting surfaces during assembly.

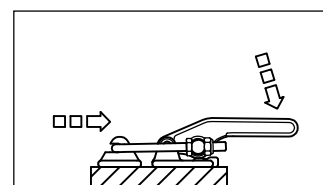
FORM T2



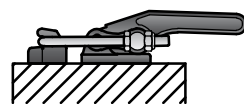
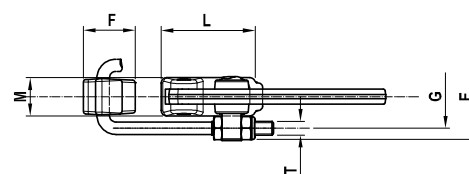
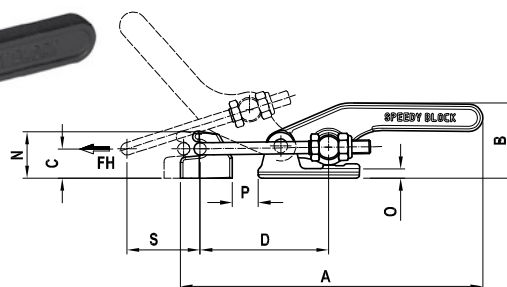
T2-T2X



T20-T20X



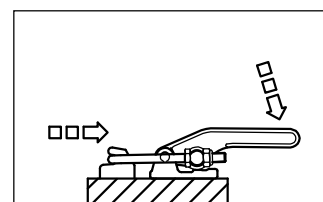
FORM T2S



T2S-T2SX



T2S0-T2S0X



Code	Description	Stainless steel Code	Stainless steel	A	B	C	D	E	F	G	H	I	L	N	O	P	Q	S	T	Fh (daN)	FhX (daN)	gr.
AL518	1700/T2	AS518	1700/T2X	226	55	21	94-106	64	48	45	28	45	68	34	7	14	8.5	54-58	M10	1700	1400	1085
AL522	4000/T2	AS522	4000/T2X	282	68	27	112-124	80	60	57	35	57	85	42	9	14	10.5	62-65	M12	4000	3000	2070

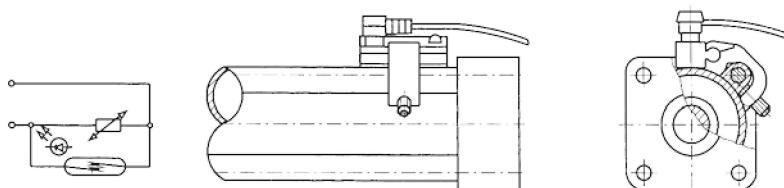
Code	Description	Stainless steel Code	Stainless steel	A	B	C	D	E	F	G	L	M	N	O	P	S	T	Fh (daN)	FhX (daN)	gr.
AL520	1700/T2S	AS520	1700/T2SX	221	55	21	94-106	64	38	46	68	26.5	34.5	7	19	54-58	M10	1700	1400	1085
AL524	4000/T2S	AS524	4000/T2SX	277	68	27	102-124	80	50	55	85	32	43	9	19	62-65	M12	4000	3000	2070

THE PROXIMITY SWITCHES

are sensors capable of sensing the presence of a magnetic field and report it through an electric pulse. The tools of the magnetic pneumatic series are provided with magnetic cylinders that, since they are related by relative proximity switches, provide electric command and/or control impulses as they work. Since it is equipped with luminous LEDs, operates at a minimum voltage of 3 V, and in case of series connection, the voltage drop will be 3 V. for each. It is good practice to use a connecting cable that is as short as possible since this could harm the operation of the sensor due to the capacity of the cable, which is directly proportional to its length. For example, for a 10 meter cable we recommend the series application to an inductor sensor that annuls the effects of the capacity of the cable. DC positive pole is always connected to the brown wire, we recommend keeping an adequate distance between the electric cables and large ferrous objects as this could cause disturbances to the sensor due to the effects of mutual induction. The sensors are in a condition to feel a signal at a speed of 1 m/s.

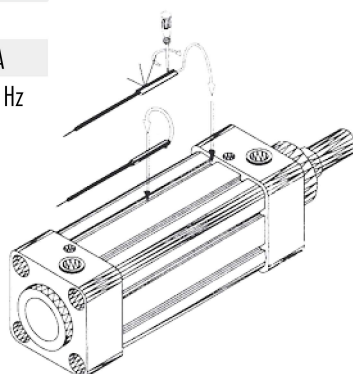
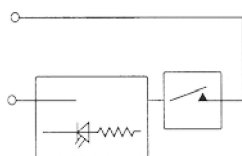
ELECTRICAL DATA

DC Voltage	3-110 V
AC Voltage	3-110 V
Current at 25°	0.3 A
Power	10 VA
Connection time	0.6 mS
Disconnection time	0.1 mS
Connection point	110 Gauss
Disconnection point	60 Gauss
Electrical life (pulses)	10 ⁷
Contact resistance	0.1 Ohm



ELECTRICAL DATA

DC Voltage	3-110V
AC Voltage	3-110 V
Current at 25°	200 mA
Power	6 w
Connection time	0.5 mS
Disconnection time	0.1 mS
Connection point	110 Gauss
Disconnection point	60 Gauss
Electrical life (pulses)	10 ⁷
Contact resistance	0.1 Ohm
Voltage drop	< 3
V Nominal operating point	25-30 A
T Operating frequency	Max. 500 Hz



LIGHT PNEUMATIC SERIES

Some sizes of this series are also produced for Magnetic performance and are shown in the table below ("magnetic version")

Material: Sheet metal and galvanized steel riveted pivots. Hardened and ground steel rotation pivots.

Performance:

Form AP3 with open clamping lever and two flanged washers.

Form EP3 with full clamping lever and bolt retainers.

Form APM just like AP3 but with magnetic cylinder for the detection of the position.

Form EPM just like EP3 but with magnetic cylinder for the detection of the position

Cylinder:

Maximum operating pressure 6 bar.

Maximum operating temperature 80°C

The AU460 model reed switch is used for detecting the position, for sizes 200 and 300; model AU450 is used for size 400 (see Accessories on page 76).

The proximity switches must be ordered separately.

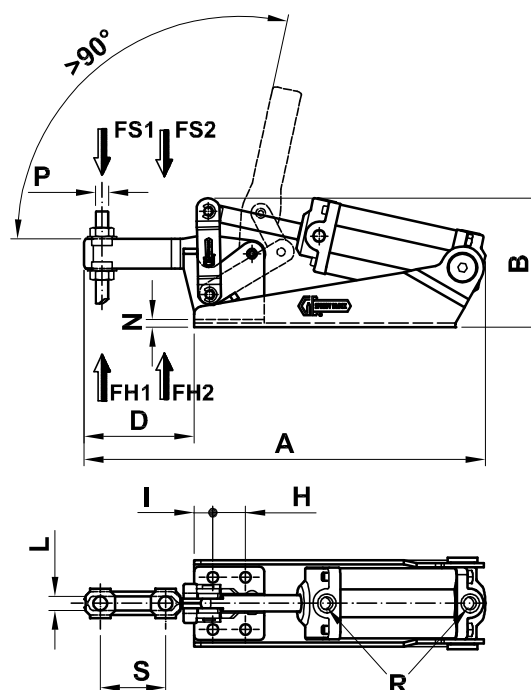
Spindles: To be ordered separately (see Accessories on page 76).

Features and applications: We recommend using a filter-reducer-lubricator group for a long and smooth operation of the cylinder, while for a long duration of the mechanical components we recommend using suitable flow regulators and calibrating the speed of the motions desired, starting from a low speed and gradually increasing this speed.

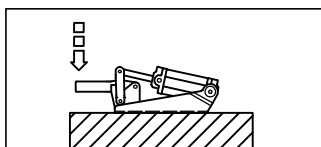
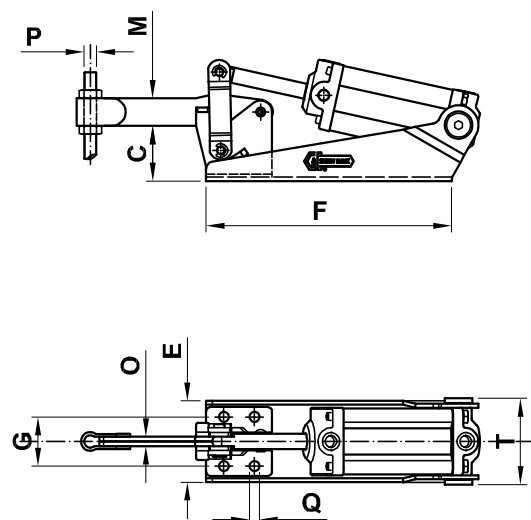
A special grease is placed between two contacting surfaces during assembly.

This manually actuated series is found on page 10.

FORM AP3



FORM EP3

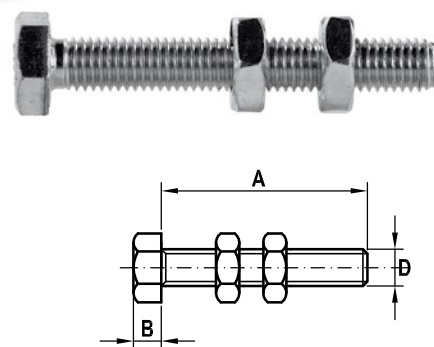


Code	Description	Magnetic Version Code	Description	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	R	S	T	Fh1 (daN)	Fh2 (daN)	Fs1 (daN)	Fs2 (daN)	gr. 
A0020	70/AP3			163	51.5	21	38	42	92	24	15	6.5-7	5.2	11	4		M5	4.5	1/8"	20	45	70	145	50	75	500
A0025	70/EP3			163	51.5	21	38	42	92	24	15	6.5-7		11	4	4	M5	4.5	1/8"		45	70	145	50	75	500
A0041	125/AP3			200	70.5	30	50	47.5	150	29	19	8-11.2	6.2	14	4.5		M6	5.5	1/8"	23	46	160	300	70	120	700
A0046	125/EP3			201	70.5	30	51	47.5	150	29	19	8-11.2		14	4.5	5	M6	5.5	1/8"		46	160	300	70	120	700
A0161	200/AP3	A0162	200/APM	246	79	36	67.5	53	160	32	20	11.5-12	8.5	18	5.5		M8	6.5	1/8"	40	56	220	350	90	150	1070
A0166	200/EP3	A0167	200/EPM	248	79	36	69.5	53	160	32	20	11.5-12		18	5.5	6	M8	6.5	1/8"		56	220	350	90	150	1070
A0201	300/AP3	A0202	300/APM	304.5	98	48	78.5	74	195.5	46	29	8.5-10.5	10.5	20	8.5		M10	8.5	1/4"	42	66	270	450	120	240	2100
A0206	300/EP3	A0207	300/EPM	306	98	48	80	74	195.5	46	29	8.5-10.5		20	8.5	8	M10	8.5	1/4"		66	270	450	120	240	2100
A0301	400/AP3	A0302	400/APM	360	107.5	51	110	74	216	45	32	10	12.5	22	10		M12	8.5	1/4"	66	80	300	640	140	260	3100
A0306	400/EP3	A0307	400/EPM	362	107.5	51	112	74	216	45	32	10		22	10	10	M12	8.5	1/4"		80	300	640	140	260	3100

RIGID SPINDLE

ALSO IN STAINLESS STEEL (See table)

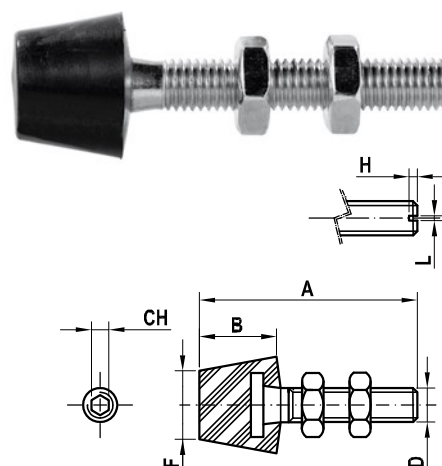
Code	Description	Stainless steel Code	Stainless steel	A	B	D
AU099	10099	AU509	50099	20	3	M4
AU100	10100	AU510	50100	35	3.5	M5
AU101	10101	AU511	50101	45	4	M6
AU102	10102	AU512	50102	55	5	M8
AU103	10103			70	6	M10
AU104	10104			80	8	M12
AU105	10105			120	8	M12



NEOPRENE SPINDLE

ALSO IN STAINLESS STEEL (See table)

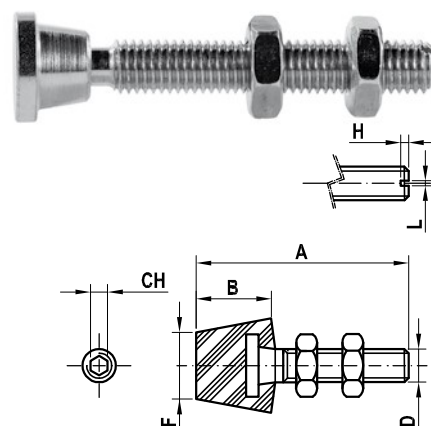
Code	Description	Stainless steel Code	Stainless steel	A	B	D	F	CH	L	H
AU139	10139	AU539	50139	25	5	M4	6			
AU140	10140	AU540	50140	45	11	M5	10	2.5		
AU141	10141	AU541	50141	55	12	M6	12.5	3		
AU142	10142	AU542	50142	70	16	M8	16	4		
AU143	10143			77	20	M10	20	5		
AU144	10144			100	25	M12	24		2	2.8
AU145	10145			130	25	M12	24		2	2.8



ARTICULATED SPINDLE

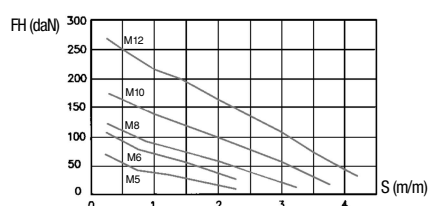
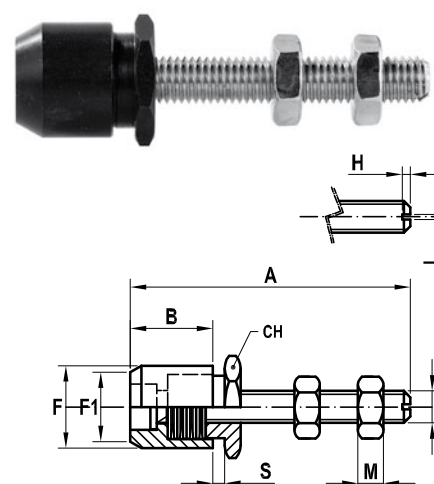
ALSO IN STAINLESS STEEL (See table)

Code	Description	Stainless steel Code	Stainless steel	A	B	D	F	L	H
AU120	10120	AU520	50120	36	9.5	M5	14	0.8	1.25
AU121	10121	AU521	50121	46	10	M6	16	1	1.6
AU122	10122	AU522	50122	65	12	M8	18	1.2	2
AU123	10123			75	14	M10	20	1.6	2.4
AU124	10124			85	16	M12	24	2	2.8
AU125	10125			125	16	M12	24	2	2.8



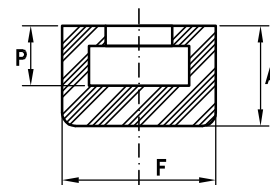
SPRING SPINDLE

Code	Description	A	B	D	F	F1	M	CH	L	H
AU128	10128	45	13	M5	10	11	4	14	0.8	1.25
AU129	10129	50	15	M6	13	13	4	16	1	1.6
AU130	10130	70	17	M8	15	15	5	18	1.2	3
AU131	10131	85	20	M10	18	18	6	24	1.6	2.4
AU132	10132	106	24	M12	21	21	7	27	2	2.8



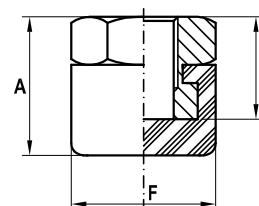
NEOPRENE CAP

Code	Description	A	F	P	For spindle
AU109	1099	6.5	11	4	10099-M4
AU110	1100	8	12	5.5	10100-M5
AU111	1101	10	15	6	10101-M6
AU112	1102	13	19	7.5	10102-M8
AU113	1103	16	24	9	10103-M10
AU114	1104	19	26	10.5	10104-10105-M12



THREADED NEOPRENE CAP

Code	Description	A	F	P	For spindle
AU200	1200	11	12.5	8.5	M5
AU201	1201	14	15	10	M6
AU202	1202	18	19	12.5	M8
AU203	1203	23	24	16	M10
AU204	1204	26.6	26	18	M12





LEVELLING MOUNTS & DAMPERS



MACHINE MOUNTS



EGAÑA CAUCHO-METAL S.L.U

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