

EURO-BEARINGS LTD

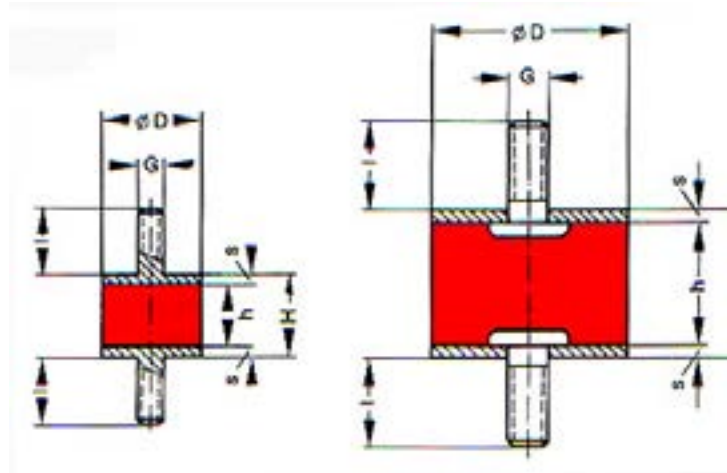


ANTI-VIBRATION MOUNTS

www.euro-bearings.com

Tel. 01908 511733
sales@euro-bearings.com

MALE-MALE BUFFERS (MM)

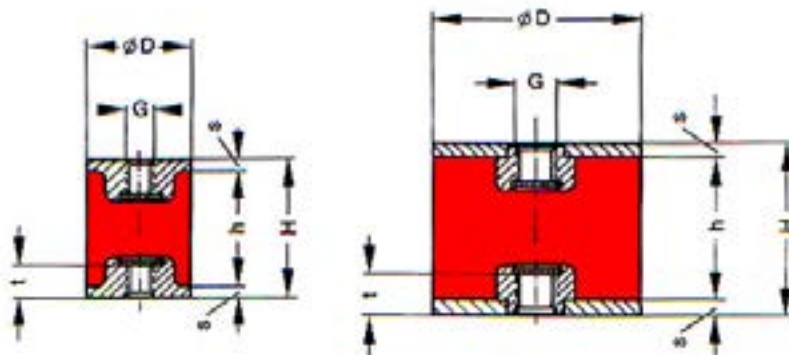


Anti-vibration buffers with threaded stud both ends. On stock in medium hardness (55-60 shore).

Part Number	D	H	G	I	Max Compression (N)	Old Reference
MM18X8.5	18	8.5	M6	16	260	781040
MM20X15	20	15	M6	20	300	781050
MM25X20	25	20	M6	20	460	781060
MM30X15	30	15	M8	25	700	781070
MM30X20	30	20	M8	25	750	781071
MM30X30	30	30	M8	25	570	781072
MM40X30	40	30	M8	25	1110	781080
MM40X40	40	40	M8	25	945	781081
MM50X20	50	20	M10	30	3250	781090 S1
MM50X25	50	25	M10	30	2000	781090*
MM50X30	50	30	M10	30	2000	781091
MM50X40	50	40	M10	30	1500	781092
MM50X45	50	45	M10	30	1400	781112
MM75X25	75	25	M12	40	4960	781100
MM75X55	75	55	M12	40	2835	781102
MM100X60	100	60	M16	47	4520	781111

*slight dimensional differences between old & new

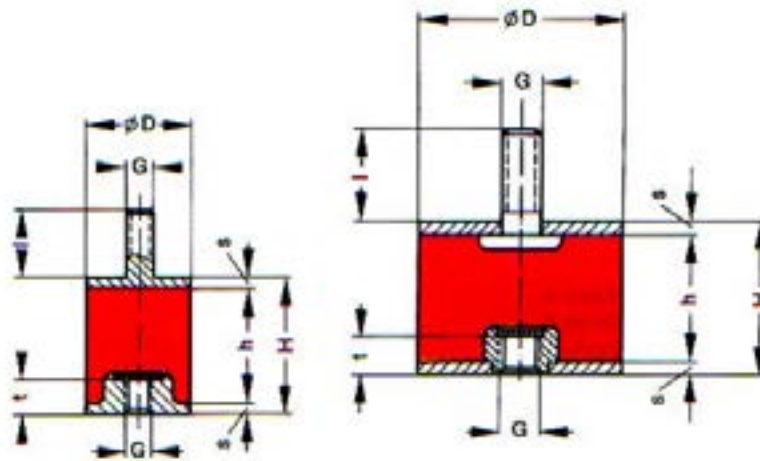
FEMALE-FEMALE BUFFERS (FF)



Anti-vibration buffers with female thread both ends. On stock in medium hardness (55-60 shore).

Part Number	D	H	G	t	Max Compression (N)	Old Reference
FF20X25	20	25	M6	6	180	781054
FF30X30	30	30	M8	7	350	781074
FF40X30	40	30	M8	7	680	781084
FF40X40	40	40	M8	7	620	781085
FF50X30	50	30	M10	7	1360	781094 S1
FF50X40	50	40	M10	7	980	781094
FF75X50	75	50	M12	10	1700	781104
FF100X60	100	60	M16	16	3000	781114

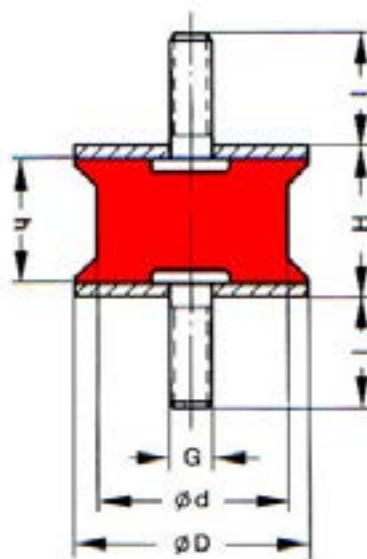
MALE-FEMALE BUFFERS (MF)



Anti-vibration buffers with threaded stud one end and female thread the other end. On stock in medium hardness (55-60 shore).

Part Number	D	H	G	I	t	Max Compression (N)	Old Reference
MF20X25	20	25	M6	20	6	180	781057
MF25X20	25	20	M6	20	6	320	781067
MF30X20	30	20	M8	25	7	520	781079
MF30X30	30	30	M8	25	7	450	781077
MF30X40	30	40	M8	25	7	310	781078
MF40X30	40	30	M8	25	7	750	781087
MF40X40	40	40	M8	25	7	660	781088
MF50X40	50	40	M10	30	7	1110	781097
MF75X50	75	50	M12	40	10	2600	781107
MF100X40	100	40	M16	47	16	4300	781117

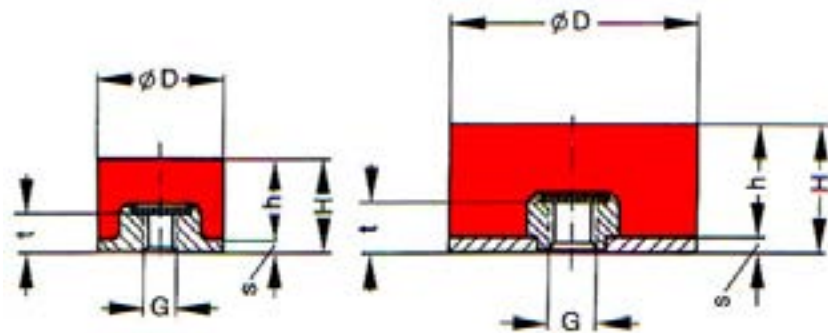
MALE-MALE WAISTED BUFFERS (MW)



Anti-vibration buffers with threaded stud both ends. On stock in medium hardness (55-60 shore).

Part Number	D	H	G	I	Max Compression (N)	Old Reference
MW25.5X22	25.5	22	M8	16	340	781146
MW60X60	60	60	M10	20	180	781150

FEMALE BUMPERS (FB)

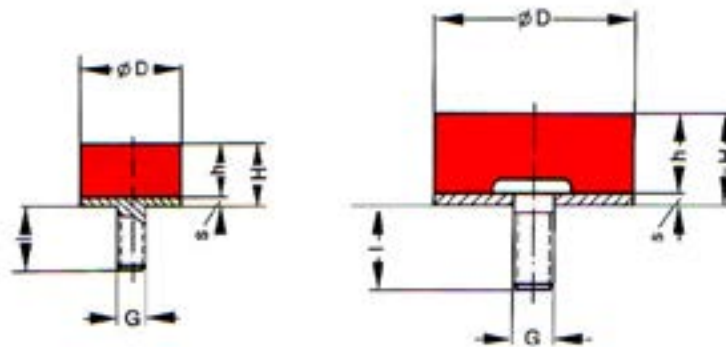


Anti-vibration buffers with female thread one end. On stock in medium hardness (55-60 shore).

Part Number	D	H	G	t	Max Compression (N)	Old Reference
FB20X15	20	15	M6	6	240	781056*
FB30X20	30	20	M8	7	400	781076*
FB40X30	40	30	M8	7	870	781086*
FB50X20	50	20	M10	7	860	781096*
FB75X25	75	25	M12	10	1800	781106
FB100X40	100	40	M16	16	4000	781116

*slight dimensional differences between old & new

MALE BUMPERS (MB)

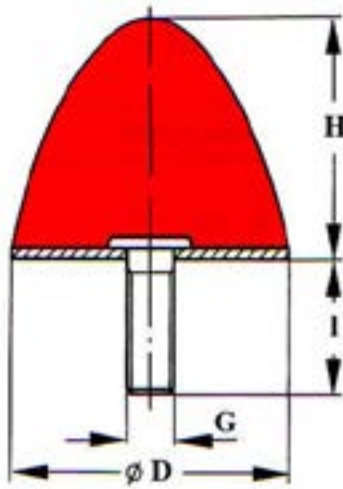


Anti-vibration buffers with threaded stud one side. On stock in medium hardness (55-60 shore).

Part Number	D	H	G	I	Max Compression (N)	Old Reference
MB18X7.5	18	7.5	M6	20	205	781043
MB20X13.5	20	13.5	M6	20	220	781053
MB25X17	25	17	M6	20	380	781063
MB30X20	30	20	M8	25	730	781073*
MB40X30	40	30	M8	25	820	781083*
MB50X20	50	20	M10	30	1750	781093*
MB75X25	75	25	M12	40	4600	781103
MB100X40	100	40	M16	47	6900	781113

*slight dimensional differences between old & new

MALE CONICAL BUMPERS (MCB)



Anti-vibration buffers with threaded stud one side. On stock in medium hardness (55-60 shore).

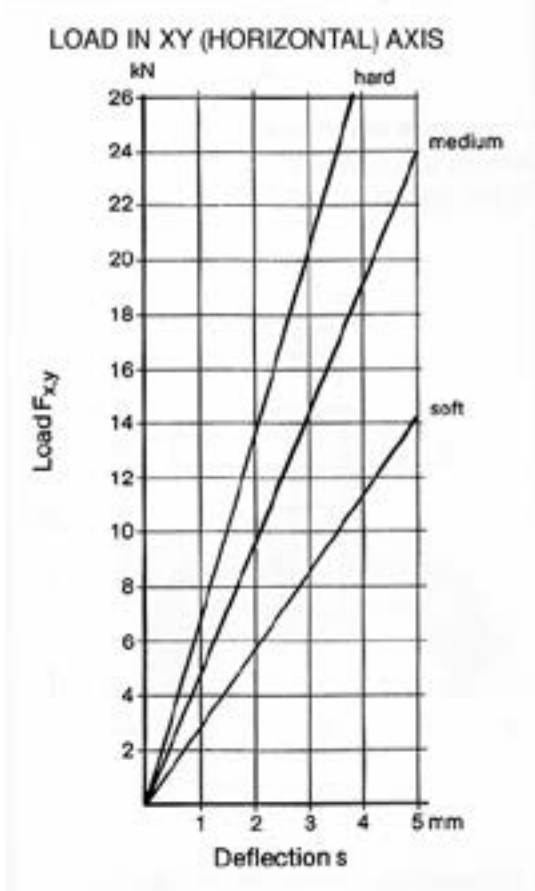
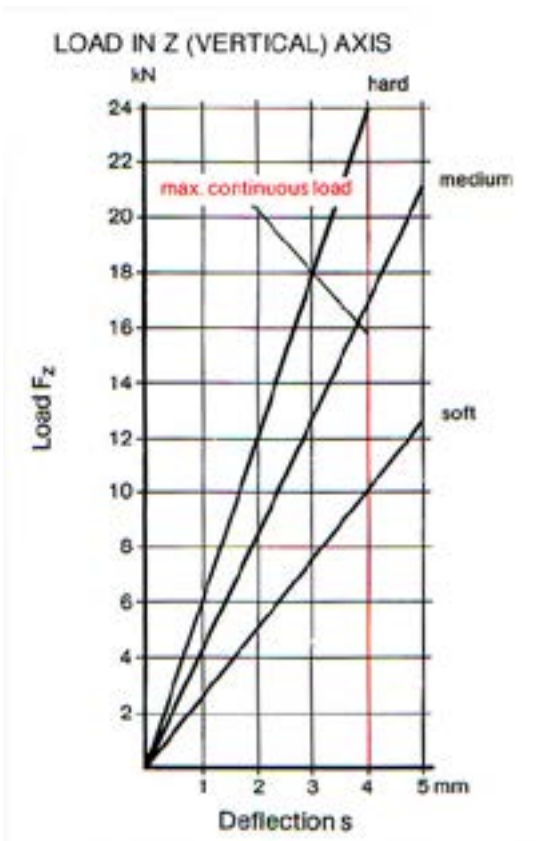
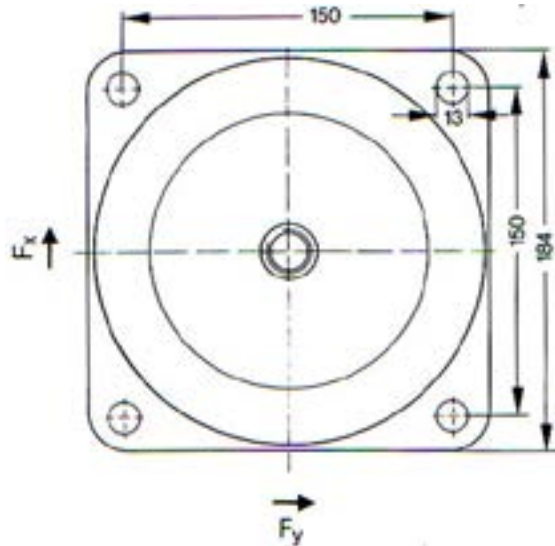
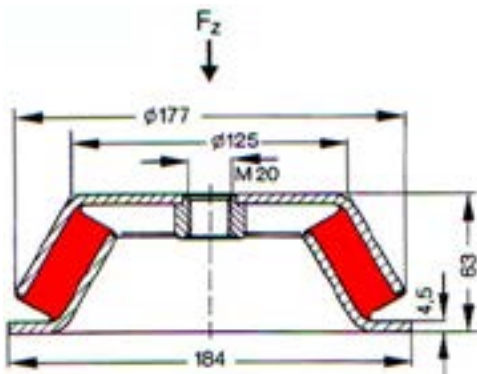
Part Number	D	H	G	I	Max Compression (N)	Old Reference
MCB50X61	50	61	M8	25	660	781279
MCB50X67	50	67	M8	24	660	781280
MCB100X80	100	80	M16	47	1990	781278*

*slight dimensional differences between old & new

MACHINE MOUNTS

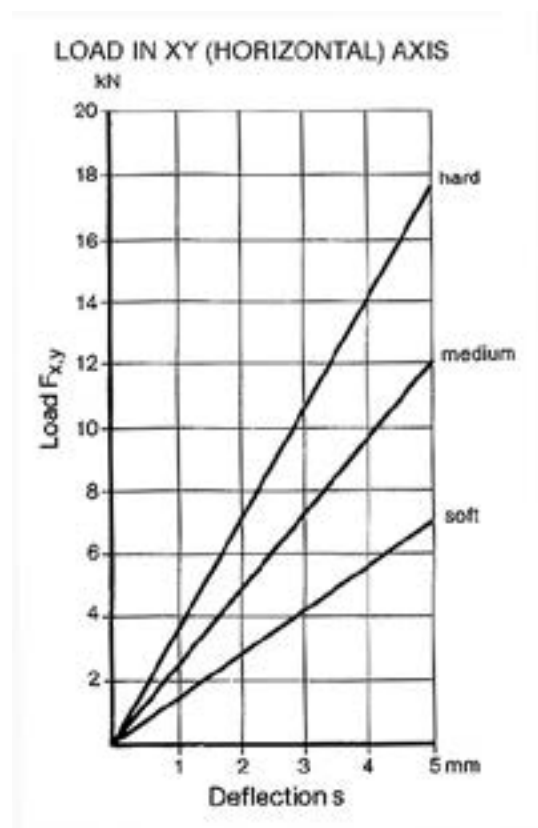
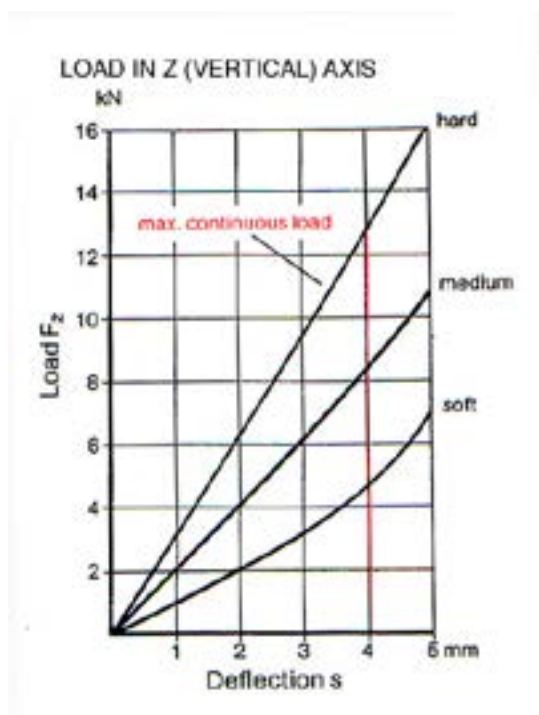
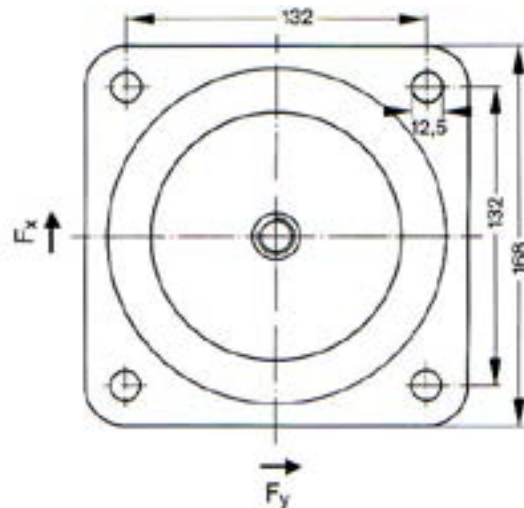
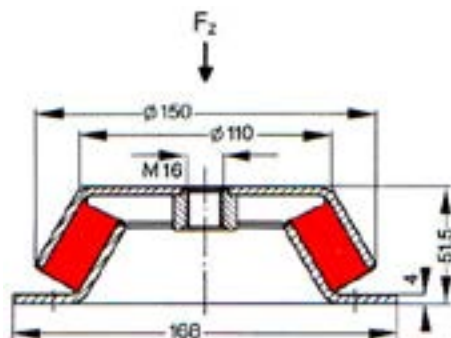
Anti-vibration mounts - designed for mounting machines, engines & pumps. Mounting holes in base plate & a threaded hole in the top.
On stock in medium hardness (55-60 shore)

786010



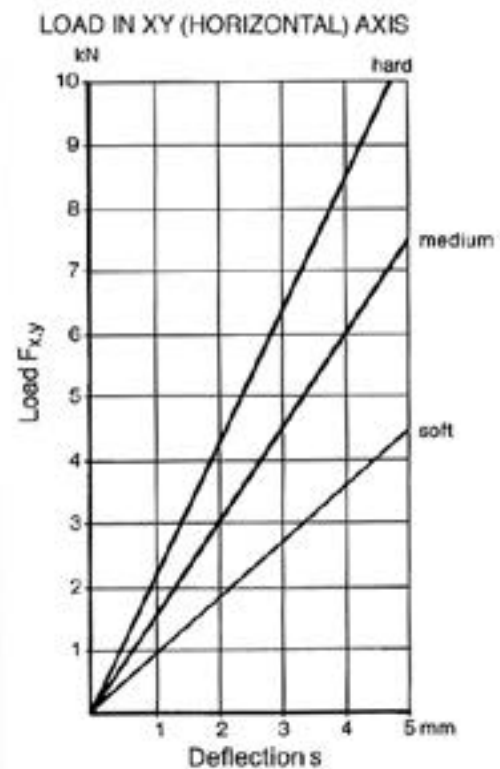
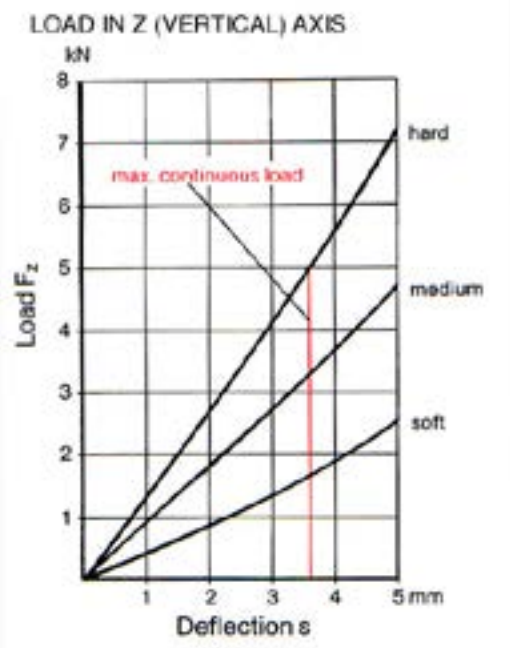
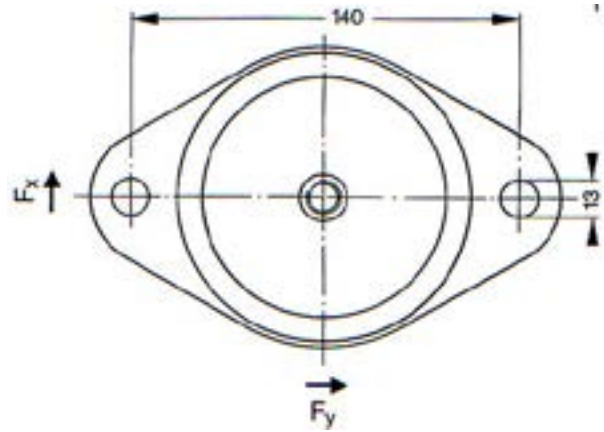
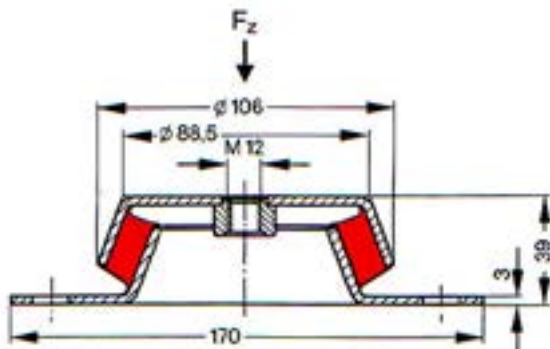
MACHINE MOUNTS (cont'd)

786011



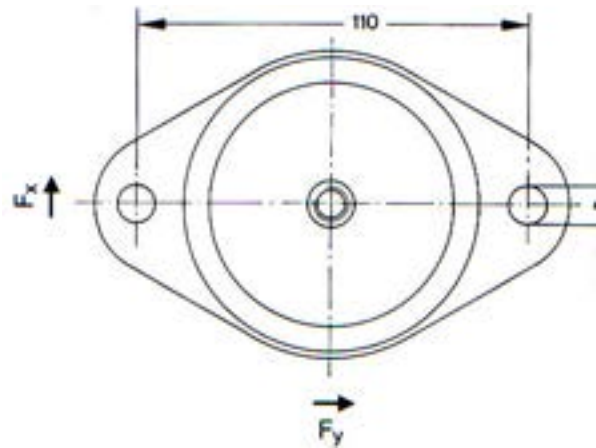
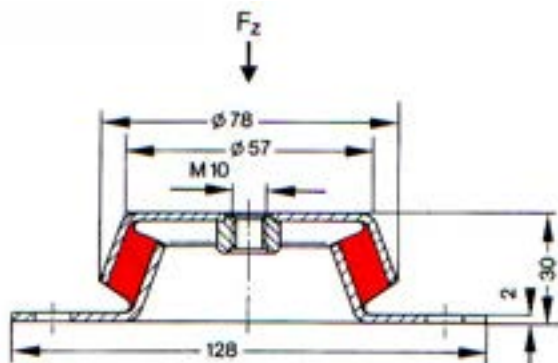
MACHINE MOUNTS (cont'd)

786013

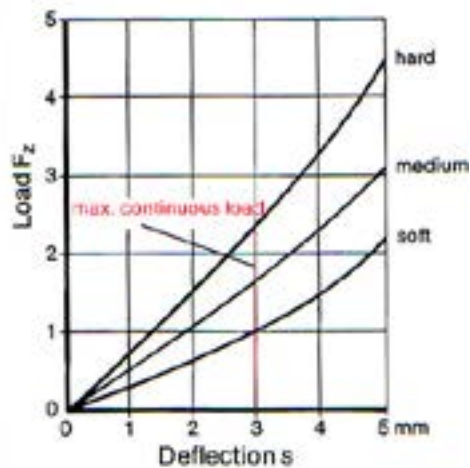


MACHINE MOUNTS (cont'd)

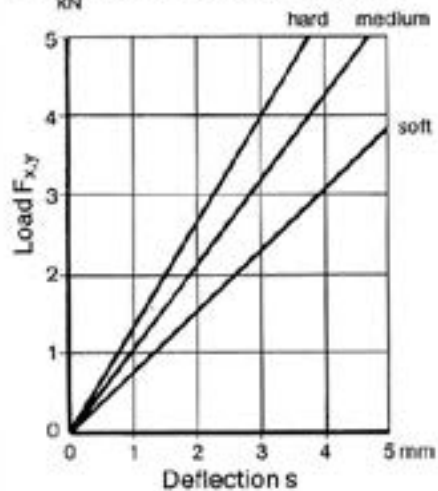
786014



LOAD IN Z (VERTICAL) AXIS
kN

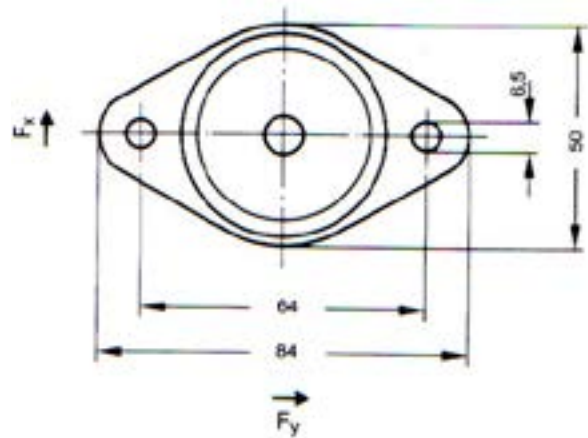
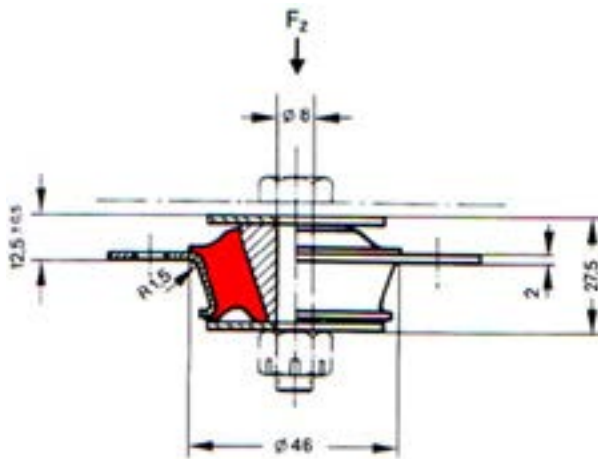


LOAD IN XY (HORIZONTAL) AXIS
kN

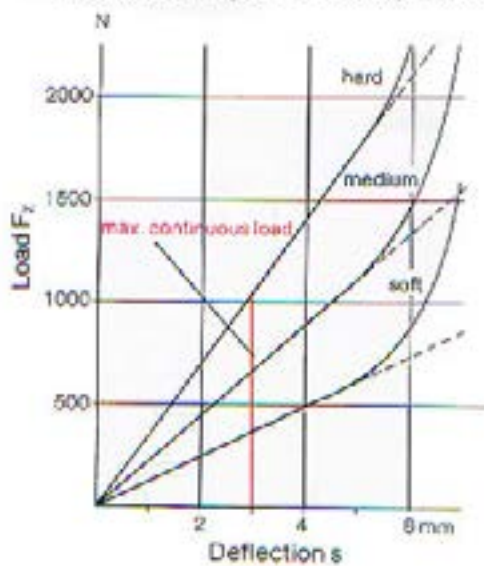


CONE MOUNTS

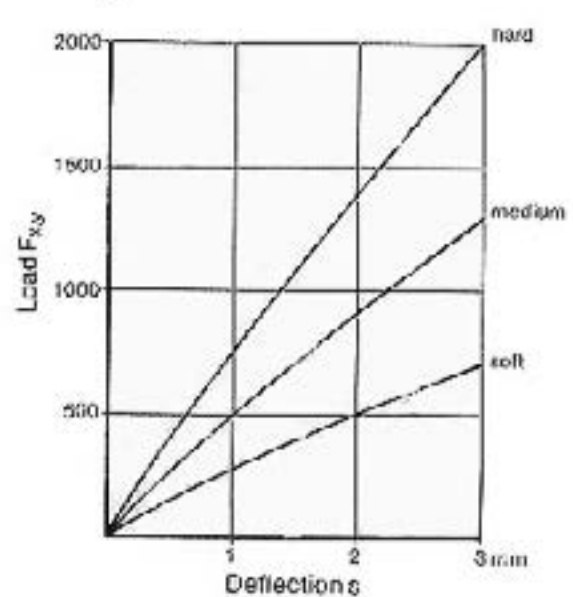
786021



LOAD IN Z (VERTICAL) AXIS



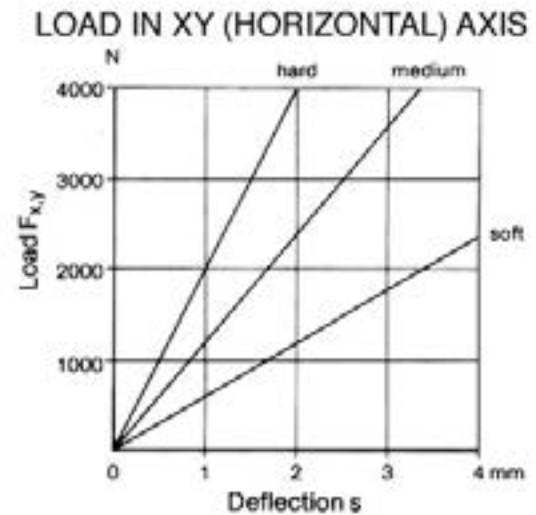
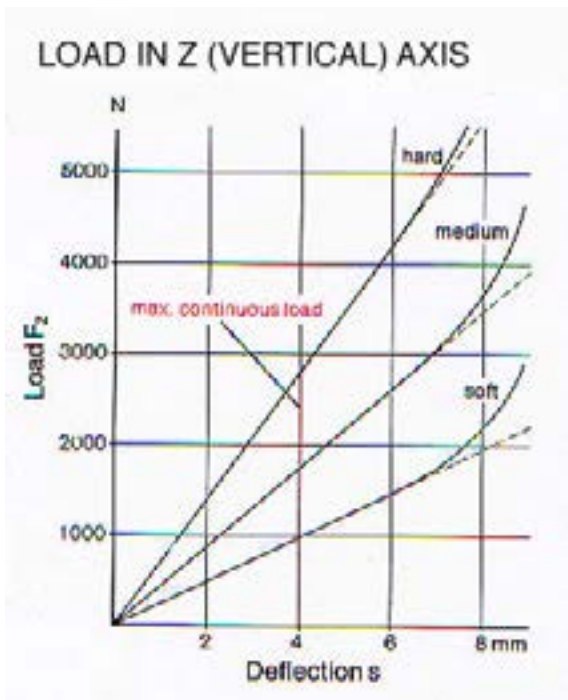
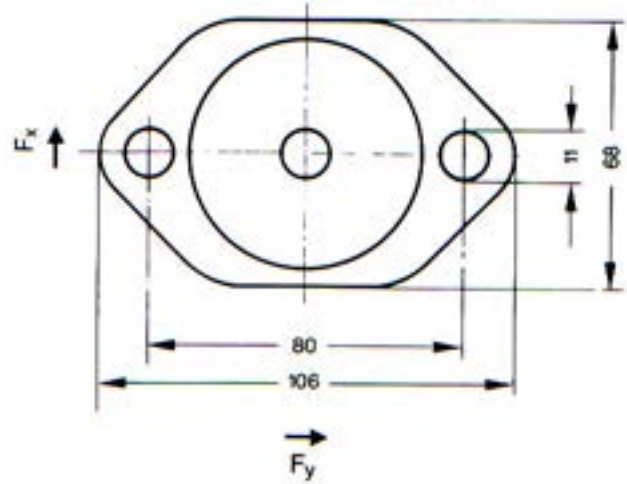
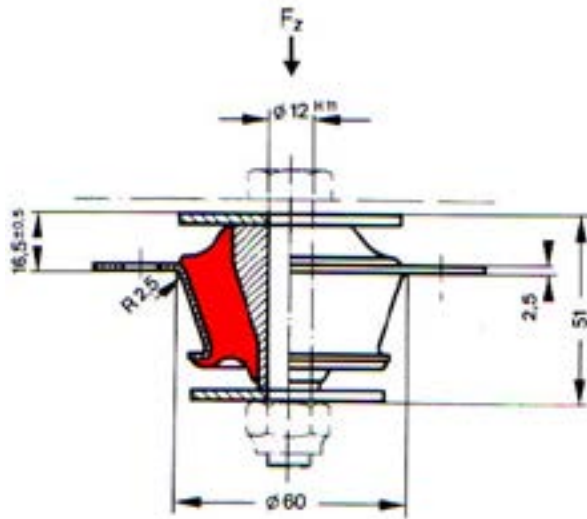
LOAD IN XY(HORIZONTAL) AXIS



Permissible continuous static load F_z zul.
hard 2200 N. medium 1400 N. soft 800 N

CONE MOUNTS

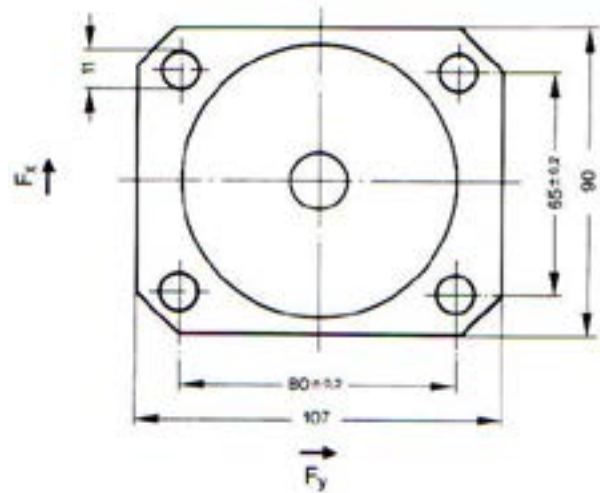
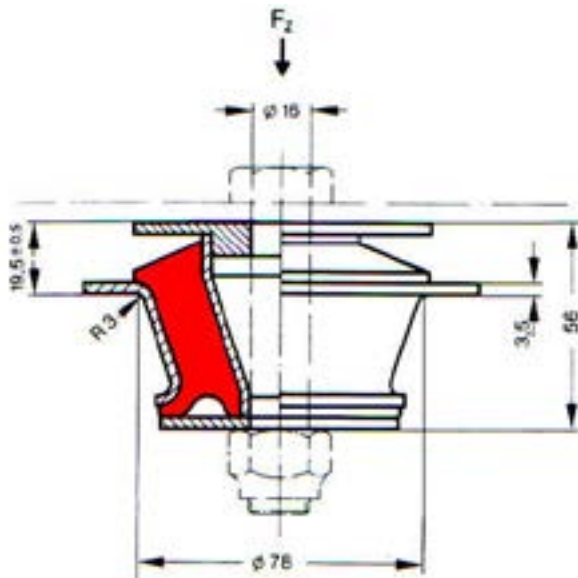
786025



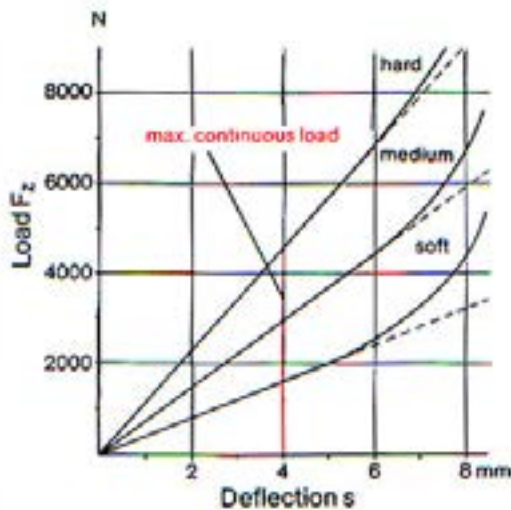
Permissible continuous static load F_z zul.
hard 2200 N. medium 1400 N. soft 800 N

CONE MOUNTS

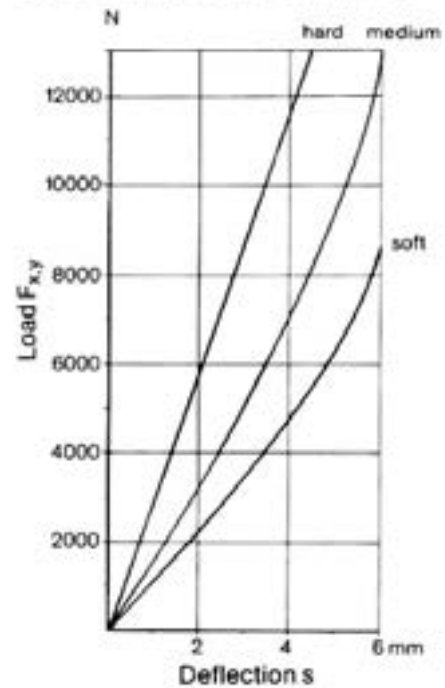
786026 S1



LOAD IN Z (VERTICAL) AXIS



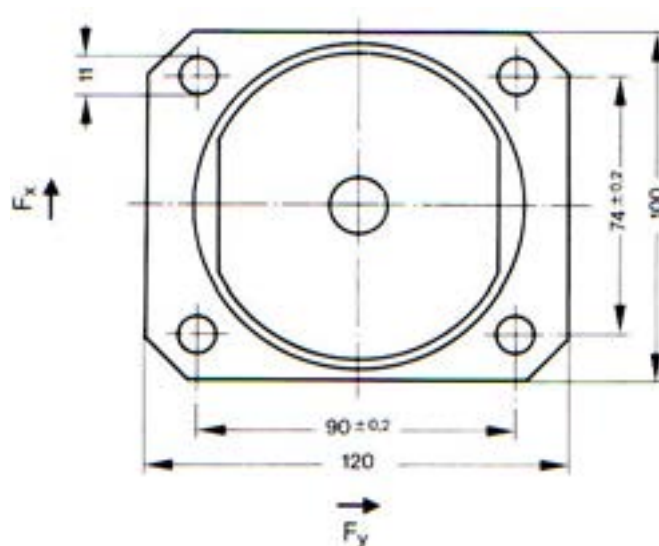
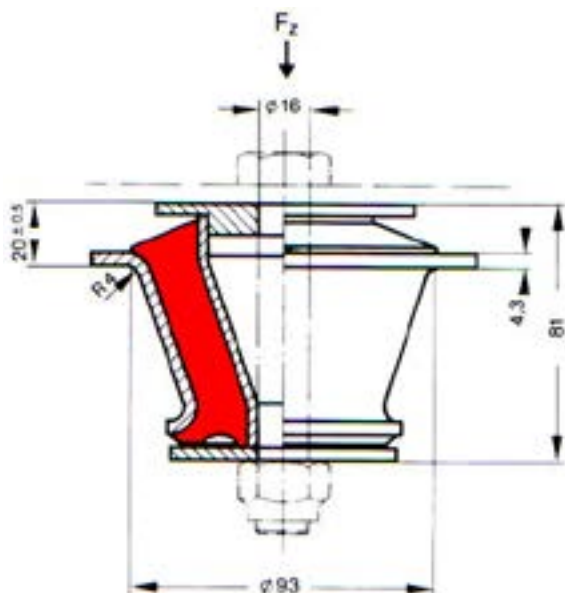
LOAD IN XY (HORIZONTAL) AXIS



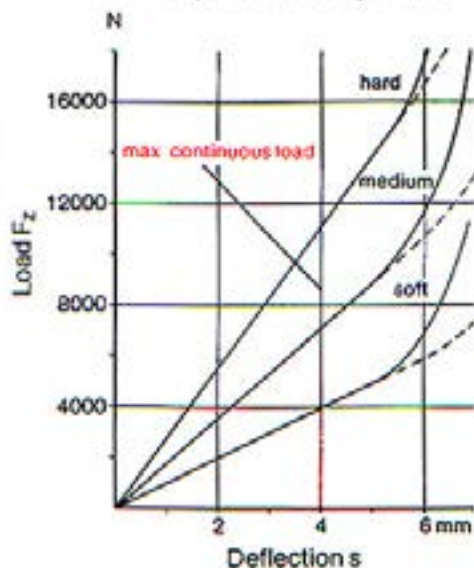
Permissible continuous static load F_z zul.
hard 4100 N. medium 2800 N. soft 1500 N

CONE MOUNTS

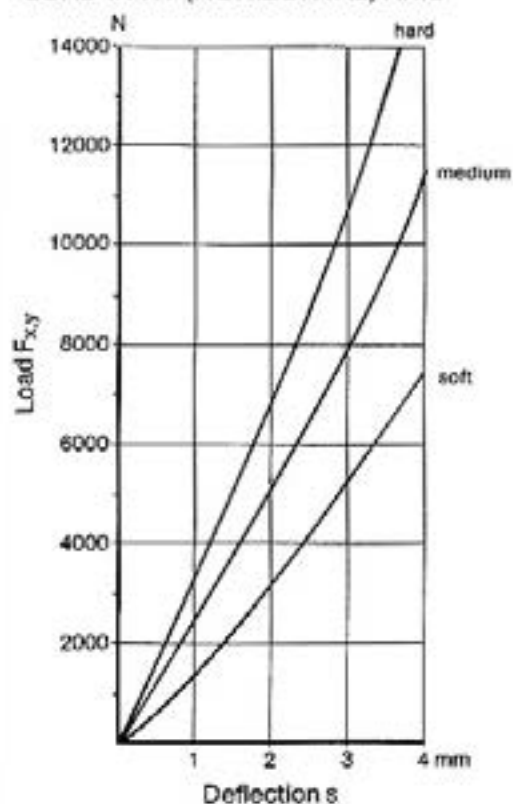
786027 S5



LOAD IN Z (VERTICAL) AXIS



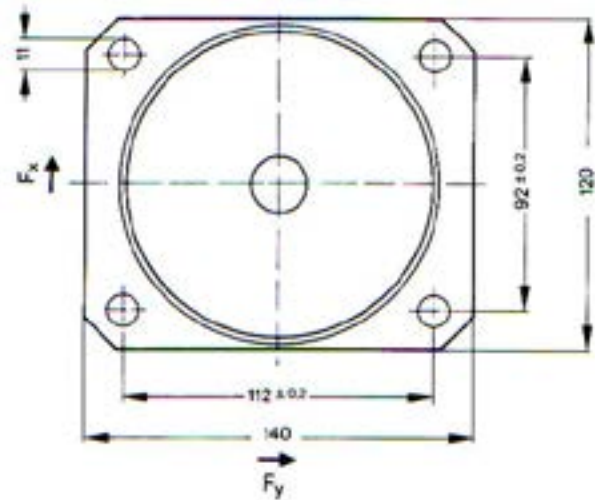
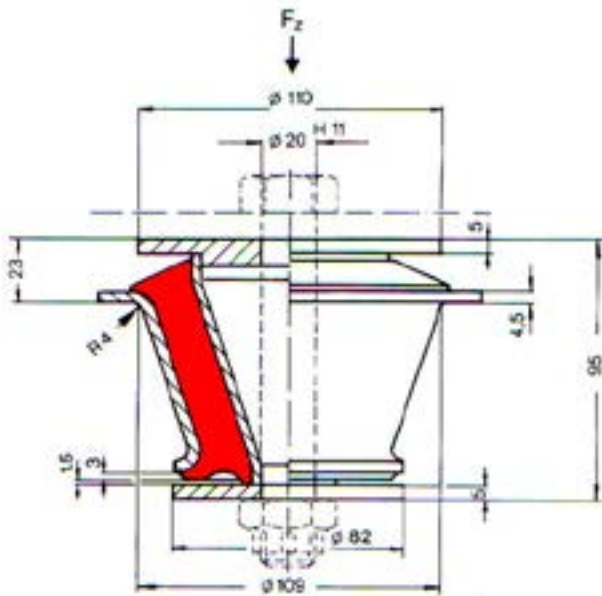
LOAD IN XY (HORIZONTAL) AXIS



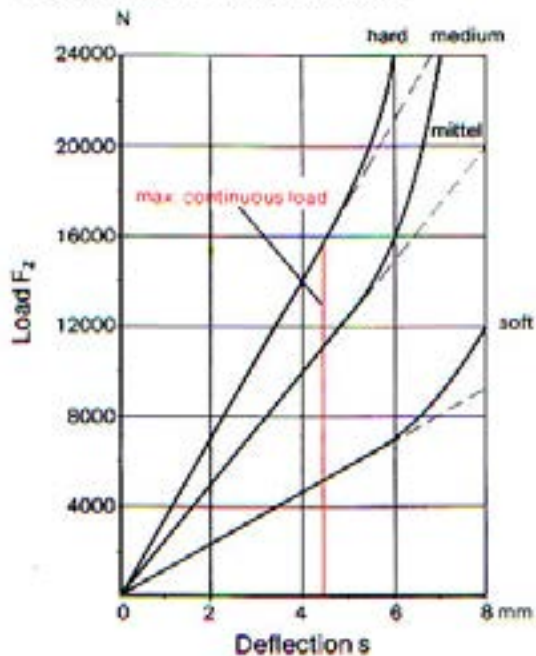
Permissible continuous static load F_z zul
hard 9300 N. medium 6000 N. soft 3000 N

CONE MOUNTS

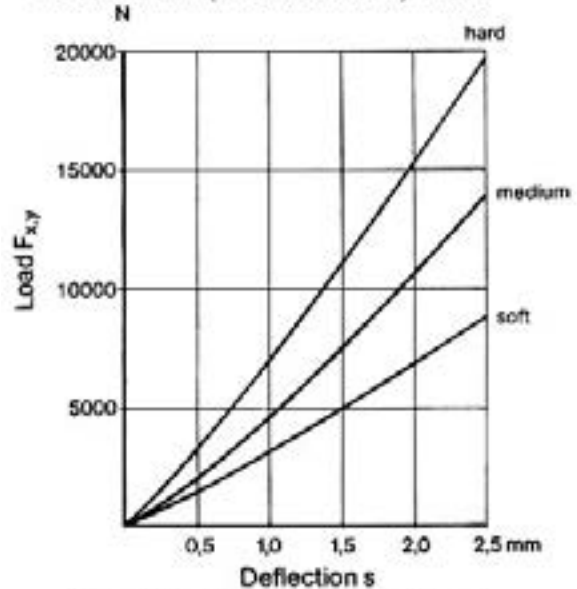
786030



LOAD IN Z (VERTICAL) AXIS

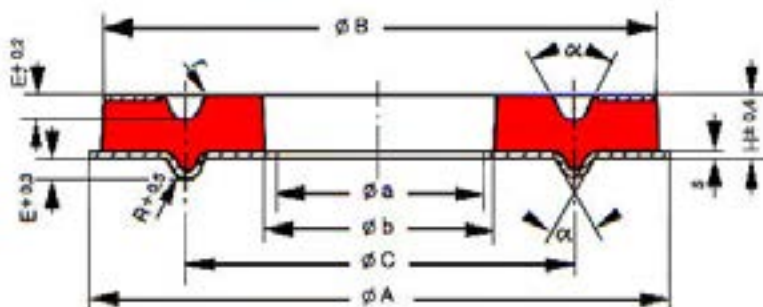


LOAD IN XY (HORIZONTAL) AXIS



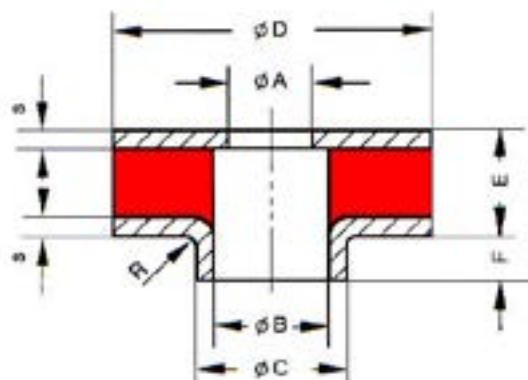
Permissible continuous static load F_z zul.
hard 16700 N. medium 12000 N. soft 6500 N

AV DISCS



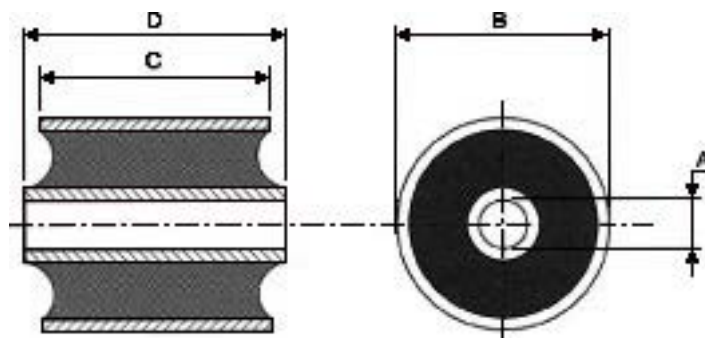
Part Number	A	a	B	b	C	H	s	E	R	r	Max Continuous Load (N)
741473	65	26	62	30	46	11	1	2.5	2	0.5	6850
741481	95	45	90	50	70	10.5	1.5	2.5	2.5	1	7850
741444	100	35	90	40	64	27.5	1.5	3.5	3	1	9800
741401	110	30	102	38	76	20.8	1.75	3.5	3	1	13750
741493	110	40	102	44	76	15.8	1.75	3.5	3	1	14200
741488	130	55	123	60	90	16	2	5	4	2	17150
741472	153	55	145	60	102	30	2	5	4	2	29450
741432	164	60	156	64	110	23	2	4	4	2	33350
741436	210	95	200	100	154	20	2	6	6	1.2	45150
741434	240	70	230	76	154	25	2	6	5	2	60800

RING ELEMENTS



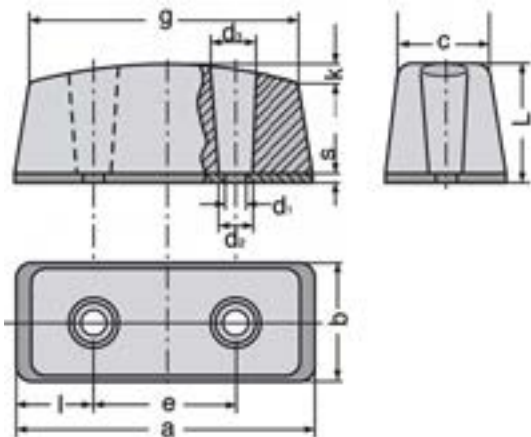
Part Number	D	A	B	C	E	F	s	R	Max Compression (N)
741029	36	6.2	-	15	10	6	1	1	1600
741027	36	8.5	12	18	10	4	1	1	1200
741020	50	16.5	20	23	13	9.5	1.5	2.5	2300
741026	60	20.5	24	27	13	10.5	1.5	2.5	3800

AV BUSHES



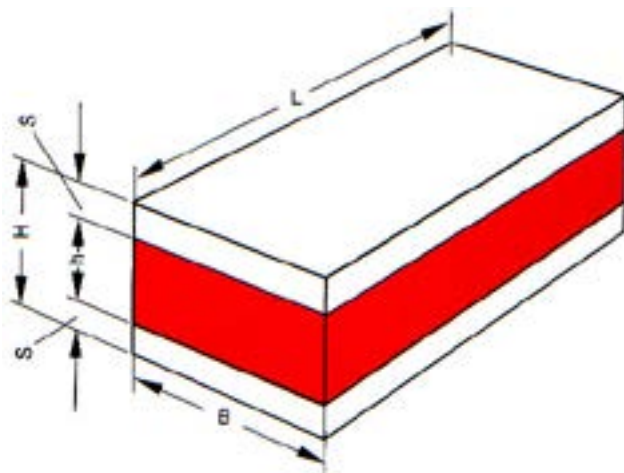
Dimensions				
Part Number	A	B	C	D
735009 S2	10	24	14	17
735035	12	26	17.5	24
735067	14	30	67	76
735043	18	34	32	36
735022	20	45	59.5	62.5
735040	25	50	65.5	67.5
735078	30	55	89.5	94
735038	40	75	57	70
735083	50	80	95	100

RECTANGULAR BUFFERS (RP)



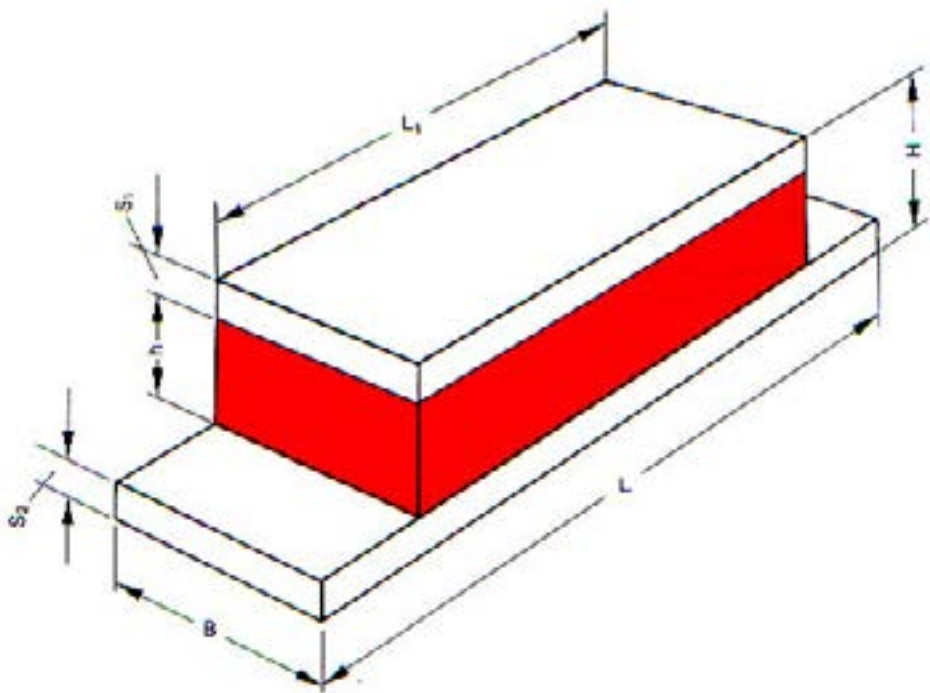
Part Number	a	b	d ₁	d ₂	d ₃	e	g	h	l	k	r ₁	r ₂	s	L
RP 35	80	40	7	11	15	45	75	45	17,5	5	4	150	4	35
RP 45	150	60	11,5	18	24	70	134	59	40	9	5	240	4	45
RP 80	200	100	13,5	21	28	90	168	100	55	12	10	300	4	80
RP 100	250	125	13,5	21	32	100	212	135	75	20	10	300	4	100

AV BARS



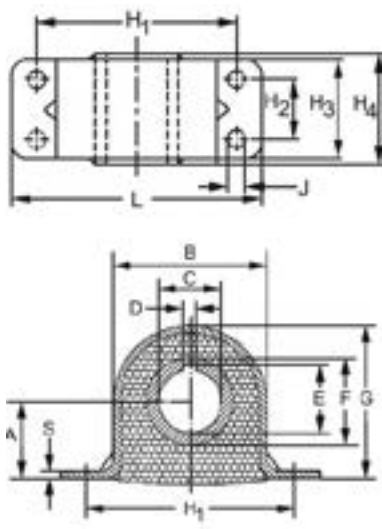
Part Number	B	H	h	s	Max length (mm)
781211	25	30	20	5	700
781212	40	35	19	8	700
781314	50	40	20	10	700
781315	50	50	30	10	700
781324	60	60	40	10	700
781330	70	50	30	10	700
781333	100	60	30	15	700
781334	100	80	50	15	700
781339	150	80	50	15	700

AV BARS (FLANGED)



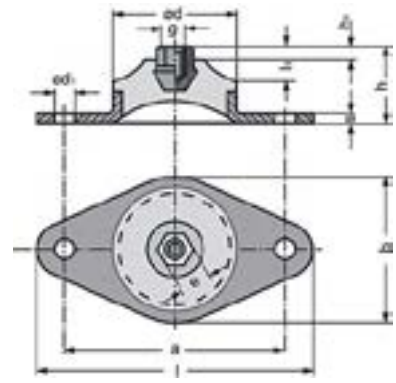
Dimensions (mm)							
Part Number	B	H	h	s1	s2	L	L1
711023	50	40	20	5	8	200	150
711025	50	40	20	8	8	270	220
711019	100	60	30	10	15	480	360

HANGING MOUNTS (HM)



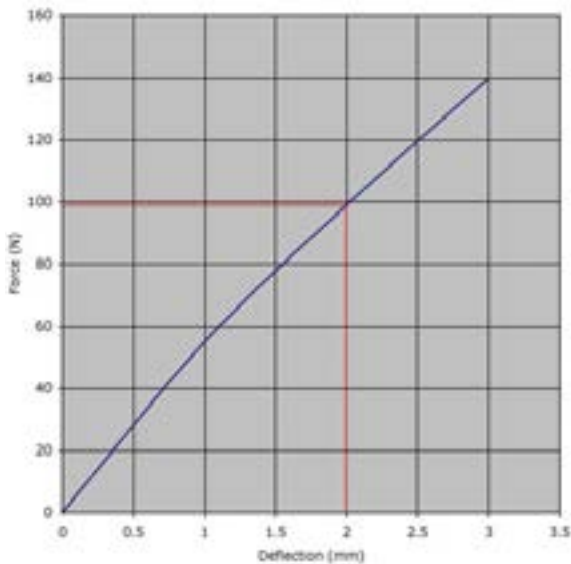
Part Number	A	B	C	D	E	F	G	H ₁	H ₂	H ₃	H ₄	J	L	S
HM-25	27.5	62	25	6	27.5	35	58.5	85	24	40	45	8.5	108	3.5
HM-32	27.5	62	32	-	-	40	58.5	85	25	40	45	9	108	3.5

MINI MACHINE MOUNTS

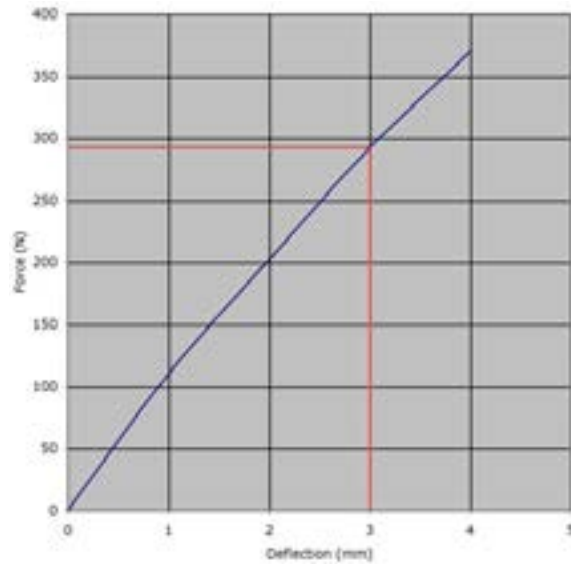


Part Number	d	b	h	l	a	d ₁	h ₁	g	l ₁	e	s
MINI30	30	35	20	60	45	6	5	6	6	11	1,5
MINI45	45	50	32	90	70	9	8	10	16	17	1,5
MINI70	70	80	50	140	105	13	13	16	17	24	2,0

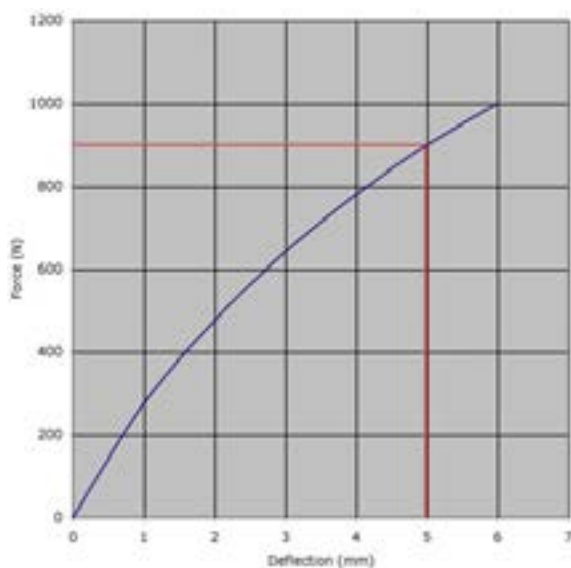
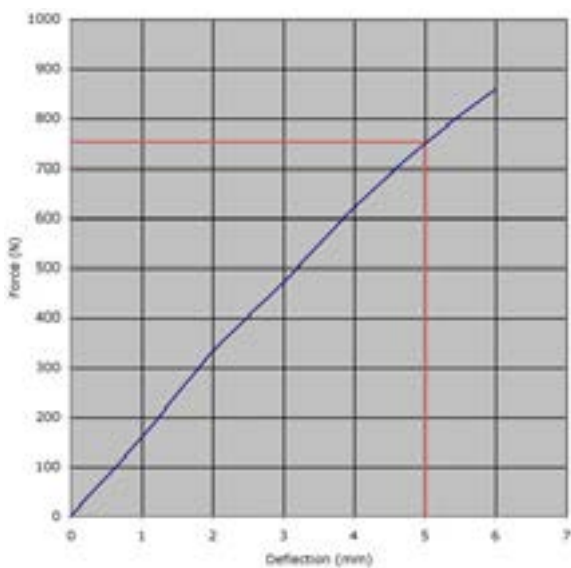
Load Data - red line indicates maximum continuous load



Mini 30 (55 shore)



Mini 45 (55 shore)



Mini 70 - medium (55 shore - left) & hard (65 shore)

Most of these products are available to buy online:

shop.euro-bearings.com



For our full Anti-Vibration range please see:

www.euro-bearings.com



NEED TECHNICAL ADVICE?
Contact Kate, Matt or Sam

Tel. 01908 511733

email: sales@euro-bearings.com

www.euro-bearings.com

EURO-BEARINGS LTD

29-31 Lodge Farm Business Centre
Wolverton Road
Castlethorpe
Milton Keynes
MK19 7ES