

Machine mounts height adjustable

type GMT

Art.Code	D (mm)	H min-max (mm)	M (mm)	L (mm)
60050017	50	21 - 27	M10 x 1,0	60
60075016	75	25 - 31,5	M12 x 1,25	80
60100015	100	35 - 41,5	M16 x 1,5	100
60150014	150	45 - 52,5	M20 x 1,5	120
60200039	200	45 - 53	M20 x 1,5	120
60250040	250	50 - 58	M24 x 1,5	200

Version: height adjustable machine mounts

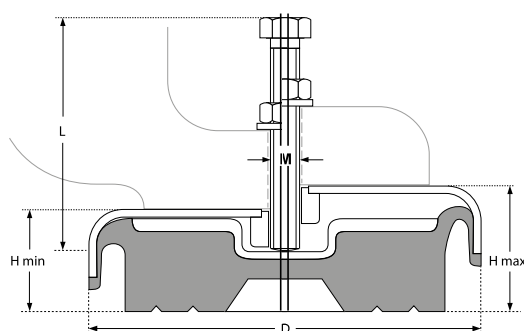
Screw thread: metric fine

H = height (minimal - maximal)

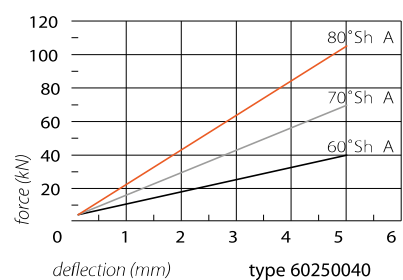
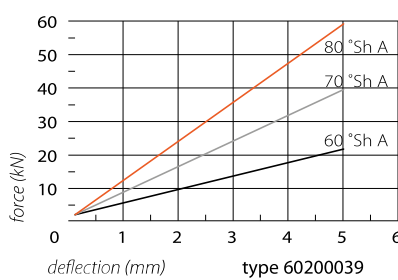
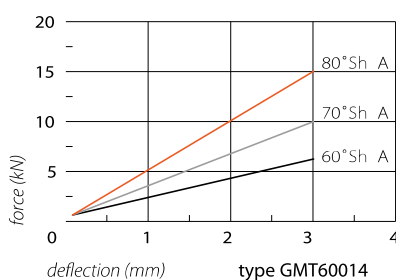
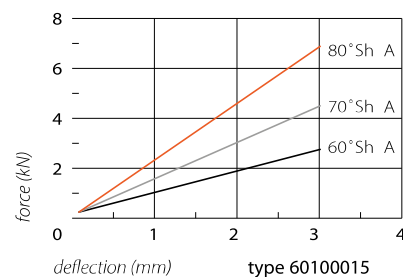
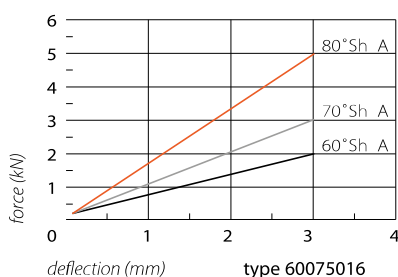
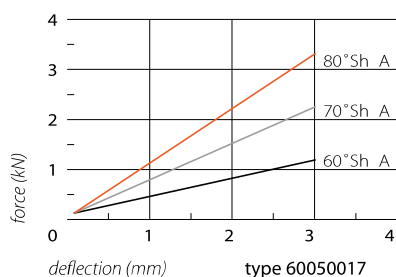
D = diameter

M = screw thread

L = screw length



Technical details height adjustable machine mounts type GMT (metric fine)



Art.Code	Hardness (Shore A)	Maximum load (N) statically and dynamical	Percussive load (N)		
			200 hits/min.	150 hits/min.	< 100 hits/min.
60050017	60°	1400	...	...	...
	70°	2500	...	...	...
	80°	4000	...	...	...
60075016	60°	2450	440	650	1150
	70°	3300	580	850	1500
	80°	6600	1170	1700	3000
60100015	60°	3550	630	900	1600
	70°	5200	930	1330	2400
	80°	8800	1750	2500	4500
60150014	60°	7050	1300	1800	3250
	70°	8650	1550	2200	4000
	80°	15500	2800	4000	7200
60200039	60°	21500	3200	5300	10000
	70°	34500	5900	8600	15000
	80°	59000	11000	17000	28000
60250040	60°	36500	5250	9000	16000
	70°	47000	8800	12500	23000
	80°	70500	16000	23000	39000

Art.Code.	Hardness (Shore A)	Grinder/ Turning lath (N)	Milling bench (N)	Rotating grinder (N)	General machine building (N)
60050017	60°	450	650	900	1000
	70°	700	1050	1350	1750
	80°	1100	1650	2350	2900
60075016	60°	630	950	1260	1850
	70°	830	1250	1600	2450
	80°	1570	2500	3350	5000
60100015	60°	900	1350	1800	2650
	70°	1300	2000	2600	3900
	80°	2500	3750	5000	6850
60150014	60°	1800	2700	3600	5300
	70°	2200	3300	4400	6500
	80°	4000	6000	8000	12000
60200039	60°	5000	8000	10000	15500
	70°	8000	12000	17000	24500
	80°	17000	24000	30000	46000
60250040	60°	9000	13000	9000	26500
	70°	12000	18000	12500	37000
	80°	23000	32000	23000	64000

Machine mounts height adjustable

type NM

Art.Code	D (mm)	H min-max (mm)	M (mm)	L (mm)
NM80	80	27 - 35	M10	80
NM100	100	37 - 47	M12	100
NM120	120	37 - 47	M12	120
NM160	160	37 - 47	M16	120
NM185	185	45 - 57	M20	140

Version: height adjustable machine mounts

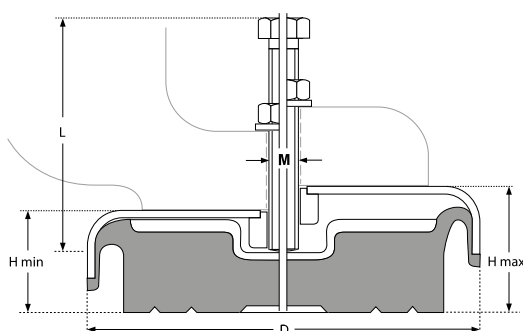
Screw thread: metric fine

H = height (minimal - maximal)

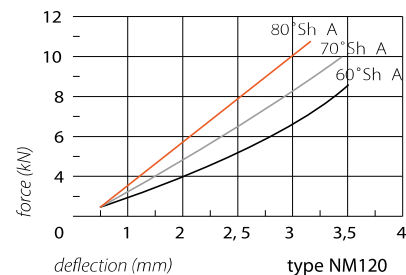
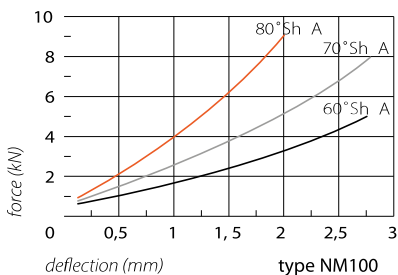
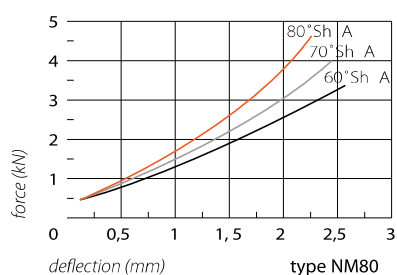
D = diameter

M = screw thread

L = screw length



Technical details height adjustable machine mounts type NM



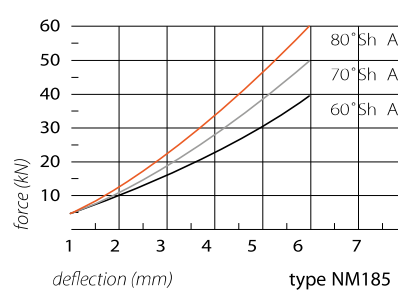
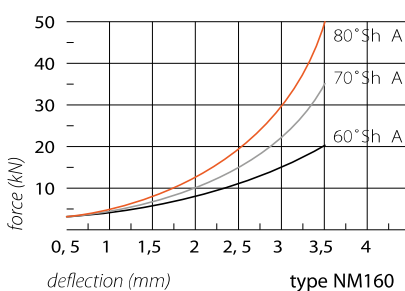
Standard version is zinc coated.

On request available in stainless steel.

70° Shore A: stock keeping unit

60° Shore A: available on request

80° Shore A: available on request



Technical details

type NM

Art.Code	Hardness (Shore A)	Maximum load (N) statically and dynamical	Percussive load (N)		
			200 hits/min.	150 hits/min.	< 100 hits/min.
NM80	60°	3500	450	600	1100
	70°	4000	600	800	1500
	80°	4500	1150	1700	3000
NM100	60°	5000	600	900	1400
	70°	8000	1100	1600	3000
	80°	9000	1500	2200	3500
NM120	60°	9000	1100	1600	2500
	70°	10000	1400	2000	3700
	80°	11000	1800	2600	4200
NM160	60°	30000	1400	1800	3000
	70°	40000	1800	2700	4500
	80°	50000	2000	4000	8000
NM185	60°	50000	2500	6500	15000
	70°	55000	4500	10000	22000
	80°	60000	10000	18000	26000

Art.Code.	Hardness (Shore A)	Grinder/ Turning lath (N)	Milling bench (N)	Rotating grinder (N)	General machine building (N)
NM80	60°	600	900	1300	1500
	70°	800	1200	2000	2000
	80°	1600	2500	3000	3000
NM100	60°	900	1200	1700	2200
	70°	1600	2400	3100	4000
	80°	2200	3000	4000	5000
NM120	60°	1600	2100	3000	4000
	70°	2000	3000	3900	5000
	80°	2700	3700	5000	6000
NM160	60°	2000	2500	4000	7000
	70°	2500	3500	6000	10000
	80°	3800	5000	9000	15000
NM185	60°	5500	10000	17000	20000
	70°	9000	18000	32000	35000
	80°	16000	20000	40000	40000

Machine mounts height adjustable

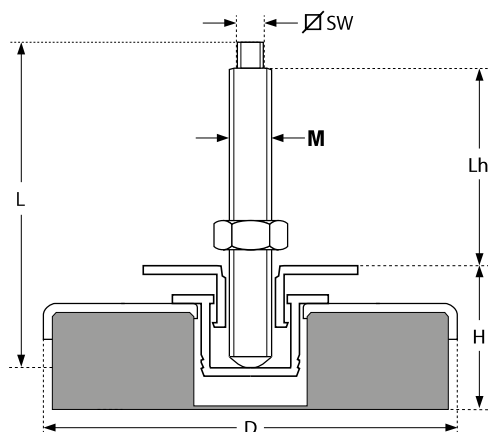
type PM

Art.Code	D (mm)	H min-max (mm)	M (mm)	L (mm)	Lh (mm)	SW (mm)
PM1-80	80	38 - 50	M12 x 1,25	100	70 - 58	8
PM2-120	120	46 - 59	M16 x 1,5	120	85 - 72	9
PM3-160	160	53 - 68	M20 x 1,5	170	130 - 115	12

Version: large range height adjustable machine mounts

Screw thread: metric fine

H = height (minimal – maximal)
D = diameter
M = screw thread
L = screw length
Lh = effective screw length
SW = wrench width (adjust square)



Technical details height adjustable machine mounts type PM (extra large height adjustable range)

Art.Code.	Statical load (N)	Percussive load (N)		
		200 hits/min.	160 hits/min.	< 125 hits/min.
PM1-80	6000	1200	1400	2000
PM2-120	15000	2500	3500	4000
PM3-160	30000	7000	10000	25000

Product information

The PM height adjustable machine mounts reduce vibrations, absorb shocks and percussive loads if applied on punching machines, presses, and comparable applications. Horizontal forces are also reduced. The friction between the rubber and floor prevents equipment from movements.

Material

Rubber used is made of CR rubber (Neoprene Chloropreen rubber) with a hardness of 70° Shore A. It is resistant against leach, oil, grease, acids, and water. All metal parts are zinc coated, chrome plated. The screw has an height adjustable square.

Product attributes

PM machine mounts absorb vibrations, percussions, and hits. Installation and height levelling are very easy. Additional anchor bolts are not necessary.