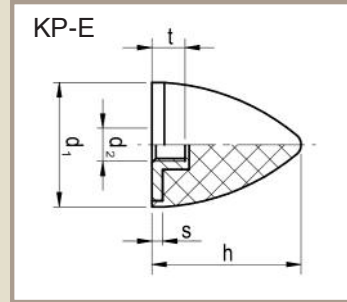
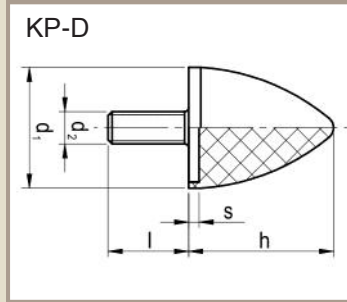


1



- Galvanized
- Stainless
- 40 - +80 °C
- RoHS

3

4

5

6

2

d ₁	h	d ₂	l	t	s	D	E
10	10	M5	12	5	1,2	•	•
20	15	M6	18	6	2	•	•
20	24	M6	18	6	2	•	•
25	20	M6	18	6	2	•	•
30	30	M8	20	8	2	•	•
30	36	M8	20	8	2	•	•
32	24	M8	20	8	2	•	•
35	40	M8	23	8	2	•	•
50	50	M10	28	10	2	•	•
50	58	M10	28	10	2	•	•
50	61	M10	28	10	2	•	•
50	68	M10	28	10	2	•	•
70	58	M12	37	12	3	•	•
75	89	M12	37	12	3	•	•
95	80	M16	41	16	3	•	•
115	136	M16	41	16	3	•	•
118	77	M16	41	16	3	•	•

Appearance

- **Elastomer (default natural rubber, NK)**
 - Operation temperature -40 - +80 °C
 - Should not be used at oil, alkaline, acid
 - You can find other opportunities at the Elastomer

7

- **Hardness (default 55 +/-5 Shore A)**

- 43 (soft)
- 55 (medium)
- 72 (hard)

8

- **Metal insert**

- ST37 (galvanized, DIN EN 12329 – Fe//Zn12//A)
- A2 (stainless, AISI 304)
- A4 (stainless, AISI 316)

9

Use

The parabolic rubber vibration dampers were designed to have a progressive spring characteristic, so for the major moves have higher reaction time. The advantages are: easy to assemble, high efficiency, smooth end posting damping, affordable.

Parabolic vibration damper

- 1 Product group
- 2 Type
- 3 Diameter (d₁)
- 4 Height (h)
- 5 Thread size (d₂)
- 6 Threas lenght (l)
- 7 Elastomer
- 8 Hardness
- 9 Metal quality

1 2 3 4 5 6 7 8

9

KP-D 118/77 M16x41 NK 55 +/-5 SH A, ST37