

**Swiss precision**

**- Male threaded rod end**

- Axial static load = 0.2 x radial static load

- Materials:

Housing: stainless steel 303

Insert: stainless steel 303

Sphere: stainless steel 420

Coating UNIFLON®

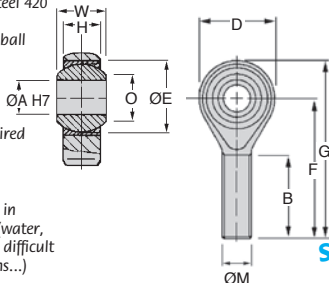
between ring and ball

**Advantages**

- Long life expectancy
- Low friction
- No maintenance required
- Corrosion resistant

**Uses**

- Oscillating movement in hostile environments (water, salt, dampness, other difficult atmospheric conditions...)



**stainless steel**

**DISCOUNTS**

<b>Qty</b>	1+	10+	24+
<b>Disc.</b>	List	-20%	On request

Part number	ØA	B	D	F	G	H	ØM	O	W
SME3.45	3	15	12	27	33	4,50	M3 x 0,50	05,18	06
SME5.45	5	20	16	33	41	6,00	M5 x 0,80	07,71	08
SME6.45	6	22	18	36	45	6,75	M6 x 1	08,96	09
SME8.45	8	25	22	42	53	9,00	M8 x 1,25	10,40	12
SME10.45	10	29	26	48	61	10,50	M10 x 1,50	12,92	14
SME12.45	12	33	30	54	69	12,00	M12 x 1,75	15,43	16
SME14.45	14	36	34	60	77	13,50	M14 x 2	16,86	19
SME16.45	16	40	38	66	85	15,00	M16 x 2	19,39	21
SME18.45	18	44	42	72	93	16,50	M18 x 1,50	21,89	23

Part number	Radial static load (daN)	Sphere ØE	Weight (g)	Price each 1 to 9
SME3.45	50	7,93	5	198,57 €
SME5.45	150	11,11	13	139,57 €
SME6.45	210	12,70	19	141,94 €
SME8.45	400	15,88	35	122,53 €
SME10.45	600	19,05	57	151,08 €
SME12.45	770	22,23	87	172,30 €
SME14.45	940	25,40	120	286,75 €
SME16.45	1140	28,58	170	320,00 €
SME18.45	1370	31,75	240	497,09 €

Dimensions in mm

## Our other products



PFL  
P-FLEX Coupling, Set screw



PSP  
Support profile, Panel support



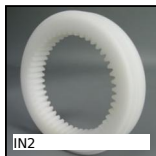
CAP815  
Slim slat top chain stainless steel, Narrow range 815



MHQMEP  
Arm with rotating handle, Square bore



PGT  
Sliding profile, Sliding panel support



IN2  
Internal gear, Machined plastic (delrin)



VRM  
Female swivelling lifting rings, Female swivelling



GMK17\_BR  
Clamp for guiding profile, Rounded only - double



RURt  
Swivel castor with central hole,



VAP  
Magnetic stud with central hole, With



LFM2  
Steel leadscrew, Medium carbon steel -



SLB  
Indexing plunger, steel class 5.8

## Complementary products



CMM\_SS  
Male rod ends DIN ISO12240-4, Stainless steel / bronze - Economy range



CMM  
Male rod ends DIN ISO12240-4, Steel / bronze