

Rod Ends (oil-lubrication type)

Stock 80Items

2-75

Prices displayed include 8% tax.

For Oil Supply Nozzles, see p. 4-1648

Bearings-Driving Equipment-Transmission Parts

TRUSCO Stock 38,650 Items

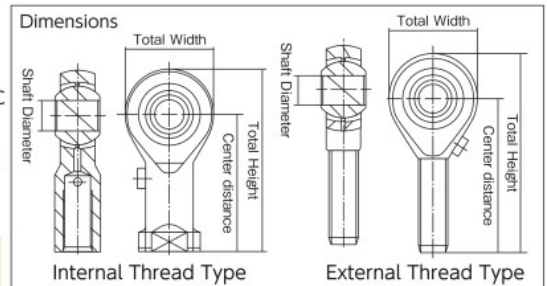
Rod End (oil-lubrication type)



- Features**
- Excellent in wear resistance, corrosion resistance and rigidity.
 - The sliding surface can be lubricated from the grease nipple of the body.
- Use**
- For various transport machine parts.
 - For FA Equipment.
 - Packaging machine parts.
 - Textile Machine Parts.
 - Farm machinery parts.
 - For robot parts.
- Specs**
- Oil-lubrication type
 - Working Temperature Range: -50 to 230°C
- Materials**
- Body: Steel
 - Lace: Special copper alloy
 - Ball: High carbon chromium bearing steel
- Origin**
- China



Internal Thread Type External Thread Type

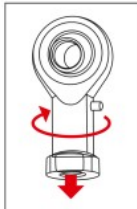


- Warning**
- Please use an oil supply nozzle for a driving nipple.
 - Recommended nozzle: HSP-3 (order code: 112-8159)

Internal Thread Type (right Handed Screw) Specs • Internal Thread Type (right handed screw)

Order Unit: 1 Box (Price revision date: Jan, 2015) TRUSCO NAKAYAMA CORPORATION

Order Code	Item No.	Price (per box)	MSRP (per box)	Shaft Diameter (mm)	Total Width (mm)	Center Distance (mm)	Total Height (mm)	Screw Dimension	Basic Dynamic Rated Load (kN)	Qty Per Box (piece)	SPQ (box)	Weight (g/box)
280-7581	PHS5	¥2,064	¥2,230	5	18	27	36	M5 x 0.80	3.25	2	2	16
280-7599	PHS6	¥2,138	¥2,310	6	20	30	40	M6 x 1.00	4.30	2	2	22
280-7602	PHS8	¥2,426	¥2,620	8	24	36	48	M8 x 1.25	7.20	2	2	47
280-7611	PHS10	¥2,610	¥2,820	10	28	43	57	M10 x 1.50	10.00	2	2	77
280-7629	PHS12	¥1,472	¥1,590	12	32	50	66	M12 x 1.75	13.40	1	1	100
280-7637	PHS14	¥1,778	¥1,920	14	36	57	75	M14 x 2.00	17.00	1	1	160
280-7645	PHS16	¥2,286	¥2,470	16	42	64	85	M16 x 2.00	21.60	1	1	220
280-7653	PHS18	¥2,685	¥2,900	18	46	71	94	M18 x 1.50	26.00	1	1	320
280-7661	PHS20	¥3,342	¥3,610	20	50	77	102	M20 x 1.50	31.40	1	1	420
280-7670	PHS22	¥4,027	¥4,350	22	54	84	111	M22 x 1.50	38.00	1	1	540



Internal Thread Type (left Handed Screw) Specs • Internal Thread Type (left handed screw)

Order Unit: 1 Box (Price revision date: Jan, 2015)

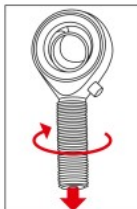
Order Code	Item No.	Price (per box)	MSRP (per box)	Shaft Diameter (mm)	Total Width (mm)	Center Distance (mm)	Total Height (mm)	Screw Dimension	Basic Dynamic Rated Load (kN)	Qty Per Box (piece)	SPQ (box)	Weight (g/box)
277-4780	PHSL5	¥2,064	¥2,230	5	18	27	36	M5 x 0.80	3.25	2	2	16
277-4798	PHSL6	¥2,138	¥2,310	6	20	30	40	M6 x 1.00	4.30	2	2	22
277-4801	PHSL8	¥2,426	¥2,620	8	24	36	48	M8 x 1.25	7.20	2	2	47
277-4810	PHSL10	¥2,620	¥2,830	10	28	43	57	M10 x 1.50	10.00	2	2	77
277-4828	PHSL12	¥1,472	¥1,590	12	32	50	66	M12 x 1.75	13.40	1	1	100
277-4836	PHSL14	¥1,778	¥1,920	14	36	57	75	M14 x 2.00	17.00	1	1	160
277-4844	PHSL16	¥2,286	¥2,470	16	42	64	85	M16 x 2.00	21.60	1	1	220
277-4852	PHSL18	¥2,685	¥2,900	18	46	71	94	M18 x 1.50	26.00	1	1	320
277-4861	PHSL20	¥3,342	¥3,610	20	50	77	102	M20 x 1.50	31.40	1	1	420
277-4879	PHSL22	¥4,036	¥4,360	22	54	84	111	M22 x 1.50	38.00	1	1	540



External Thread Type (right Handed Screw) Specs • External Thread Type (right handed screw)

Order Unit: 1 Box (Price revision date: Jan, 2015)

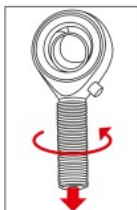
Order Code	Item No.	Price (per box)	MSRP (per box)	Shaft Diameter (mm)	Total Width (mm)	Center Distance (mm)	Total Height (mm)	Screw Dimension	Basic Dynamic Rated Load (kN)	Qty Per Box (piece)	SPQ (box)	Weight (g/box)
280-7688	POS5	¥2,055	¥2,220	5	18	33	42	M5 x 0.80	3.25	2	2	13
280-7696	POS6	¥2,138	¥2,310	6	20	36	46	M6 x 1.00	4.30	2	2	20
280-7700	POS8	¥2,426	¥2,620	8	24	42	54	M8 x 1.25	7.20	2	2	38
280-7718	POS10	¥2,620	¥2,830	10	28	48	62	M10 x 1.50	10.00	2	2	55
280-7726	POS12	¥1,472	¥1,590	12	32	54	70	M12 x 1.75	13.40	1	1	85
280-7734	POS14	¥1,778	¥1,920	14	36	60	78	M14 x 2.00	17.00	1	1	140
280-7742	POS16	¥2,286	¥2,470	16	42	66	87	M16 x 2.00	21.60	1	1	210
280-7751	POS18	¥2,685	¥2,900	18	46	72	95	M18 x 1.50	26.00	1	1	280
280-7769	POS20	¥3,342	¥3,610	20	50	78	103	M20 x 1.50	31.40	1	1	380
280-7777	POS22	¥4,027	¥4,350	22	54	84	111	M22 x 1.50	38.00	1	1	480



External Thread Type (left Handed Screw) Specs • External Thread Type (left handed screw)

Order Unit: 1 Box (Price revision date: Jan, 2015)

Order Code	Item No.	Price (per box)	MSRP (per box)	Shaft Diameter (mm)	Total Width (mm)	Center Distance (mm)	Total Height (mm)	Screw Dimension	Basic Dynamic Rated Load (kN)	Qty Per Box (piece)	SPQ (box)	Weight (g/box)
277-4976	POSL5	¥2,064	¥2,230	5	18	33	42	M5 x 0.80	3.25	2	2	13
277-4984	POSL6	¥2,138	¥2,310	6	20	36	46	M6 x 1.00	4.30	2	2	20
277-4992	POSL8	¥2,426	¥2,620	8	24	42	54	M8 x 1.25	7.20	2	2	38
277-5000	POSL10	¥2,620	¥2,830	10	28	48	62	M10 x 1.50	10.00	2	2	55
277-5018	POSL12	¥1,472	¥1,590	12	32	54	70	M12 x 1.75	13.40	1	1	85
277-5026	POSL14	¥1,778	¥1,920	14	36	60	78	M14 x 2.00	17.00	1	1	140
277-5034	POSL16	¥2,286	¥2,470	16	42	66	87	M16 x 2.00	21.60	1	1	210
277-5042	POSL18	¥2,685	¥2,900	18	46	72	95	M18 x 1.50	26.00	1	1	280
277-5051	POSL20	¥3,342	¥3,610	20	50	78	103	M20 x 1.50	31.40	1	1	380
277-5069	POSL22	¥4,027	¥4,350	22	54	84	111	M22 x 1.50	38.00	1	1	480



Contact us: 0120-509-849 <http://www.orange-book.com/>