

Travel of up to 40mm
per rotation

TPR

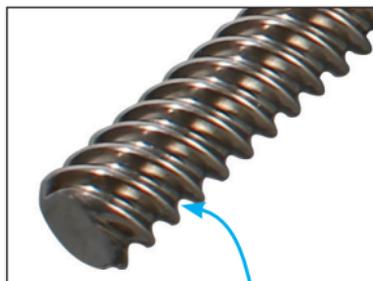
- Leadscrew only
- Right handed threaded
- For rapid adjustment applications as an alternative to using pneumatic systems or toothed drive belts
- No locking mechanism
- Material:
stainless steel 304

Info.

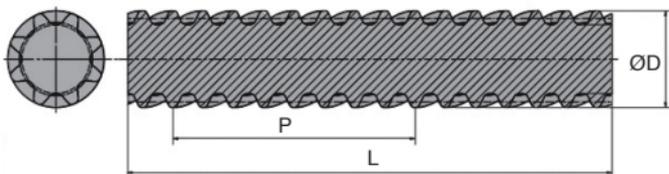
- Max length 3000mm
(Except TPR6.35: max.1000mm)

Accessories

- Compatible with EPRC and EPRF
(tome ③ p.333-332)
(No compatible with ECPR)



Multiple starts



DISCOUNTS

Qty	1+	5+	10+
Disc.	List	-5%	On request

Part number	ØD	Pitch P (mm)	Pitch angle	Nombre of starts	Length L (mm)	Stock*	Price each 1 to 4
TPR6.35-2.54-1000/SS	6,35	2,54	7,26°	2	1000	-	51,11 €
TPR6.35-25.4-1000/SS	6,35	25,4	51,85	8	1000	✓	90,46 €
TPR10-12-1000/SS	10	12	21,54°	4	1000	✓	106,96 €
TPR10-25-1000/SS	10	25	38,51°	8	1000	-	108,89 €
TPR10-50-1000/SS	10	50	57,86°	10	1000	-	131,68 €
TPR14-25-1000/SS	14	25	29,61°	5	1000	✓	152,68 €
TPR14-30-1000/SS	14	30	34,30°	6	1000	-	139,19 €
TPR18-40-1000/SS	18	40	35,65°	8	1000	✓	224,76 €

*Depending on availability - Dimensions in mm

Cylindrical nut for high helix lead-screw

EPRC

Up to 40mm
of travel per rotation

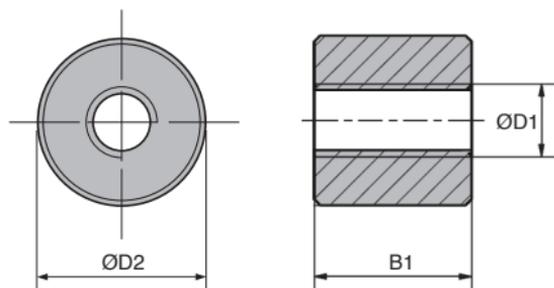
- Nut only
- Right handed thread
- Lubricant free, low wear
- Material:
Iglidur J

Advantages

- High efficiency irrespective of speed
- Low wear
- Excellent coefficient of friction
- High speed

Accessories

- Used with TPR high helix lead-screws
TPR (tome 3 p.331)
(not compatible with LPR lead-screws)



DISCOUNTS

Qty	1+	5+	10+
Disc.	List	-5%	On request

Part number	ØD1	Pitch P (mm)	ØD2	B1	Max axial static force (N)	Stock*	Price each 1 to 4
EPRC6.35-2.54	6,35	2,54	14	13	1000	-	42,11 €
EPRC6.35-25.4	6,35	25,4	14	13	75	-	42,11 €
EPRC10-12	10	12	22	20	677	-	49,10 €
EPRC10-25	10	25	22	20	780	-	49,10 €
EPRC10-50	10	50	22	20	453	✓	49,10 €
EPRC14-25	14	25	30	27	1101	✓	58,31 €
EPRC14-30	14	30	30	27	1101	-	58,31 €
EPRC18-40	18	40	40	36	1966	-	57,36 €

*Depending on availability - Dimensions in mm

Flanged nut for high helix lead-screw

Up to 40mm
of travel per rotation

EPRF

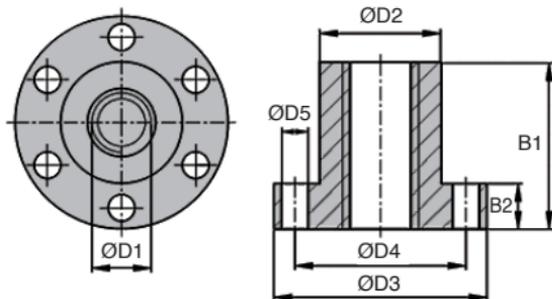
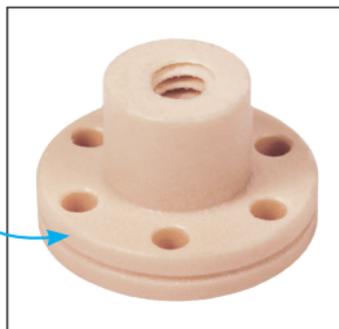
- Nut only
- Right handed thread
- Lubricant free, low wear
- Material:
Iglidur J

Advantages

- High efficiency irrespective of speed
- Low wear
- Excellent coefficient of friction
- High speed

Accessories

- Used efficiency irrespective of speed
- TPR (tome 3 p.331)
(not compatible with LPR lead-screws)



DISCOUNTS

Qty	1+	5+	10+
Disc.	List	-5%	On request

Part number	Pitch P (mm)			ØD3	ØD4	ØD5	B1	B2	Max axial static force (N)	Stock*	Price each 1 to 4
	ØD1	ØD2									
EPRF6.35-2.54	6,35	2,54	13	25	19	3,2	15	5	125	-	52,71 €
EPRF6.35-25.4	6,35	25,4	13	25	19	3,2	15	5	125	✓	52,71 €
EPRF10-12	10	12	25	42	34	5	25	10	845	✓	66,30 €
EPRF10-25	10	25	25	42	34	5	25	10	780	✓	66,30 €
EPRF10-50	10	50	25	42	34	5	25	10	453	✓	66,30 €
EPRF14-25	14	25	28	48	38	6	35	12	1428	-	76,86 €
EPRF14-30	14	30	28	48	38	6	35	12	1428	-	76,86 €
EPRF18-40	18	40	28	48	38	6	35	12	1910	✓	85,55 €

*Depending on availability - Dimensions in mm