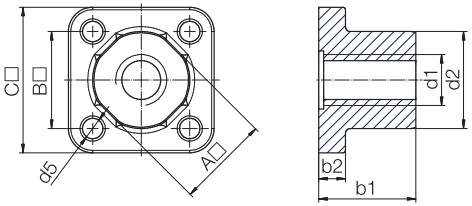
drylin® TR | Lead screw nuts | Product range

Injection-moulded lead screw nuts with flange (Form F)

Image exemplary



Order key

Type				d2	b1	Thread
J	F	□	M	-	C-	01-TR10X12

iglidur® material	Form F	Hand of rotation	Metric	Thread: cut	Type	Thread type	Diameter	Pitch

Options:
Hand of rotation
R: Right
L: Left

Technical data

Thread	Hand of rotation		Effective supporting surface [mm²]	Max. static axial F [N]
	Right	Left		
Single start				
Tr8x1.5	●	●	228	911
Tr10x2	●	●	283	1.131
Tr10x3	●	●	267	1.068
Tr12x3	●	●	412	1.649
Tr14x3	●	●	491	1.963
Tr14x4	●	●	471	1.885
Tr16x2	●	●	589	2.356
Tr16x4	●	●	550	2.199
Tr18x4	●	●	628	2.513
Multi start				
Tr10x4P2	●	–	353	1,202
Tr12x6P3	●	–	577	1,963
Tr16x8P4	●	–	770	2,617
Tr18x8P4	●	–	880	2,991

Dimensions [mm]

d1	d2	A□	B□	C□	d5	b1	b2	Weight [g]	Part No.
8	20	19	20	30	4.2	20	5.5	7.4	**JF□M-C-01-TR8X1.5**
10	20	19	20	30	4.2	20	5.5	7.4	**JF□M-C-01-TR10X2**
10	20	19	20	30	4.2	20	5.5	7.4	**JF□M-C-01-TR10X3**
12	24	22.6	24	34	5	25	6	10.3	**JF□M-C-01-TR12X3**
14	24	22.6	24	34	5	25	6	10.3	**JF□M-C-01-TR14X3**
14	24	22.6	24	34	5	25	6	10.3	**JF□M-C-01-TR14X4**
16	28	25.5	27	38	6	25	6.5	14.0	**JF□M-C-01-TR16X2**
16	28	25.5	27	38	6	25	6.5	14.0	**JF□M-C-01-TR16X4**
18	28	25.5	27	38	6	25	6.5	14.0	**JF□M-C-01-TR18X4**
10	20	19	20	30	4.2	20	5.5	10.9	**JFRM-C-01-TR10X4P2**
12	24	22.6	24	34	5	25	6	19.9	**JFRM-C-01-TR12X6P3**
16	28	25.5	27	38	6	25	6.5	25.4	**JFRM-C-01-TR16X8P4**
18	28	25.5	27	38	6	25	6.5	23.9	**JFRM-C-01-TR18X8P4**