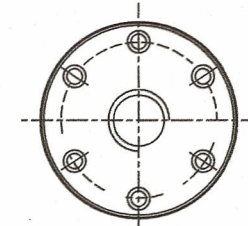
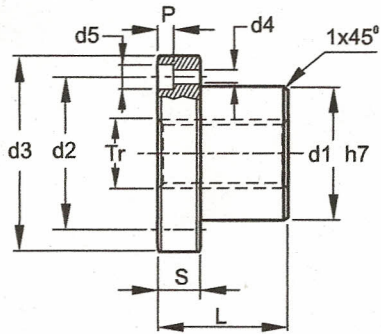
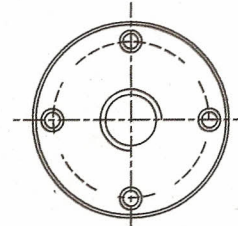


# LEAD SCREWS

## TRAPEZOIDAL NUT TYPE FTN-FLANGED BRONZE



From Tr 24x5 to Tr 60x9  
6 holes



From Tr 10x3 to Tr 22x5  
4 holes

Nut stock no. RIGHT	Nut stock no. LEFT	Diameter x Lead	Thread starts	d1	d2	d3	d4	d5	P	L	S	no. screw holes	Fastening screw holes	Wt. kg/cad.	At mm <sup>2</sup> (1)		
FTN 10 A R	FTN 10 A L	Tr 10x3	1	18	26	37	4.5	7.5	4.2	22	8	4	M4	0.088	294		
FTN 12 A R	FTN 12 A L	Tr 12x3															0.082
FTN 14 A R	FTN 14 A L	Tr 14x4			20	30	42				25					0.123	470
FTN 16 A R	FTN 16 A L	Tr 16x4			22	32	45				30					0.149	660
FTN 18 A R	FTN 18 A L	Tr 18x4			25	35	48	5.5	9	5.2	35		10		M5	0.188	880
FTN 20 A R	FTN 20 A L	Tr 20x4									40						0.267
FTN 22 A R	FTN 22 A L	Tr 22x5			30	40	52								0.247	1225	
FTN 25 A R	FTN 25 A L	Tr 25x5			35	48	62				45			M6	0.393	1590	
FTN 28 A R	FTN 28 A L	Tr 28x5														0.532	2000
FTN 30 R R	FTN 30 R L	Tr 30x3			40	53	68	6.5	11	6.5	50	12				0.482	2238
FTN 30 Q R	FTN 30 Q L	Tr 30x4														0.487	2200
FTN 30 P R	FTN 30 P L	Tr 30x5														0.492	2160
FTN 30 A R	FTN 30 A L	Tr 30x6														0.497	2120
FTN 35 R R	FTN 35 R L	Tr 35x3												M8	0.862	3160	
FTN 35 Q R	FTN 35 Q L	Tr 35x4			50	63	78				60					0.869	3110
FTN 35 P R	FTN 35 P L	Tr 35x5														0.876	3060
FTN 35 A R	FTN 35 A L	Tr 35x6														0.883	3015
FTN 35 M R	-	Tr 35x8														0.898	2920
FTN 40 R R	FTN 40 R L	Tr 40x3						8.5	14	8.5		15				1.030	3930
FTN 40 Q R	FTN 40 Q L	Tr 40x4													1.039	3880	
FTN 40 P R	FTN 40 P L	Tr 40x5													1.048	3828	
FTN 40 O R	FTN 40 O L	Tr 40x6			55	68	84				65				1.057	3778	
FTN 40 A R	FTN 40 A L	Tr 40x7													1.066	3727	
FTN 40 M R	-	Tr 40x8													1.075	3675	
FTN 45 A R	FTN 45 A L	Tr 45x8				72	90								0.999	4186	
FTN 50 R R	FTN 50 R L	Tr 50x3												M10	1.679	6095	
FTN 50 Q R	FTN 50 Q L	Tr 50x4														1.693	6030
FTN 50 P R	FTN 50 P L	Tr 50x5														1.707	5970
FTN 50 O R	FTN 50 O L	Tr 50x6			65	80	100	10.5	17	10.5	80	20				1.721	5905
FTN 50 A R	FTN 50 A L	Tr 50x8														1.749	5780
FTN 55 A R	-	Tr 55x9													1.475	6345	
FTN 60 O R	FTN 60 O L	Tr 60x6											M12	2.865	8950		
FTN 60 N R	FTN 60 N L	Tr 60x7		75	95	120	12.5	19	12.5	100	25				2.886	8875	
FTN 60 A R	FTN 60 A L	Tr 60x9													2.927	8718	

(1) Total bearing surface between screw and nut teeth on plan perpendicular to axis.

Note: These Nuts can be supplied which are manufactured indigenously.