

Toothed Shafts DIN 5480, Toothed on Partial Length

Material: Steel C35K, milled.

Toothed shafts with profile DIN 5480, toothed on partial length L_1 , with onesided solid shaft end.

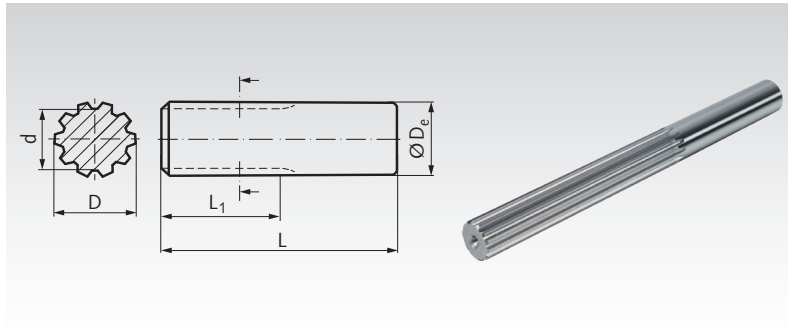
For shaft-to-hub connection, for torque transmission and centering. Sliding fit with our corresponding hubs and flanged hubs DIN 5480. The smooth shaft ending with diameter tolerance h6 can be used as bearing seat.

Module 1.25. Pressure angle 30° .

Tolerance 8f.

Ordering Details: e.g.: Product No. 648 115 10,

Toothed Shaft DIN 5480 W 15 x 1.25 x 10, Length 215 mm



Product No.	Profile mm	Number of Teeth	D mm	d mm	D_e^{h6} mm	L mm	L_1 mm	Weight kg
648 115 10	W 15 x 1,25 x 10	10	14,75	12,1	15	215	145	0,3
648 115 11	W 15 x 1,25 x 10	10	14,75	12,1	15	500	145	0,7
648 120 10	W 20 x 1,25 x 14	14	19,75	17,1	20	215	145	0,5
648 120 11	W 20 x 1,25 x 14	14	19,75	17,1	20	500	145	1,2
648 125 10	W 25 x 1,25 x 18	18	24,75	22,1	25	215	145	0,8
648 125 11	W 25 x 1,25 x 18	18	24,75	22,1	25	500	145	1,9
648 138 10	W 38 x 1,25 x 29	29	37,75	35,1	38	215	145	1,9
648 138 11	W 38 x 1,25 x 29	29	37,75	35,1	38	500	145	4,4

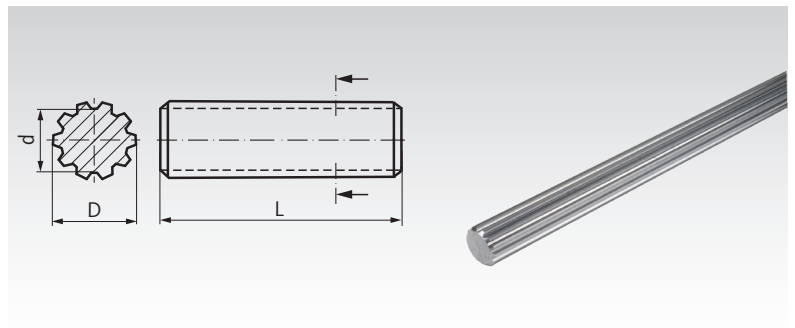
Toothed Shafts DIN 5480

Material: Steel C45, milled.

Toothed shafts with profile DIN 5480, toothed on the complete length. For shaft-to-hub connection, for torque transmission and centering. Sliding fit with our corresponding hubs and flanged hubs DIN 5480.

Module 1.25. Pressure angle 30° .

Tolerance 8f.



Ordering Details: e.g.: Product No. 648 115 00,

Toothed Shaft DIN 5480 W 15 x 1.25 x 10

Product No.	Profile mm	Number of Teeth	D mm	d mm	L mm	Weight kg
648 115 00	W 15 x 1,25 x 10	10	14,75	12,1	500	0,7
648 120 00	W 20 x 1,25 x 14	14	19,75	17,1	500	1,2
648 125 00	W 25 x 1,25 x 18	18	24,75	22,1	500	1,9
648 138 00	W 38 x 1,25 x 29	29	37,75	35,1	500	4,4