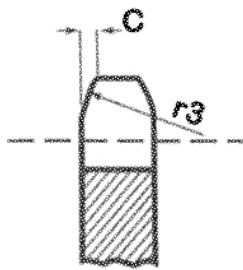
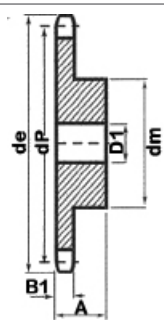


Technical drawing of a shaft-hub assembly. The drawing shows a shaft with diameter d_e and a hub with inner diameter d_P . The hub has a total width B_1 and a central bore with diameter D_1 . The distance from the shaft centerline to the inner edge of the hub is A . The distance from the shaft centerline to the outer edge of the hub is d_m .

16B-1 Sprocket



Pinions	mm
Tooth Radius r3	
Radius Width C	
Tooth Width B1	16.2
Tooth Width b1	
Chain	mm
Pitch	25.4
Inside	17
Roller ø	15.88



Teeth	de	dp	Simplex			
			dm	D1	A	App. Kg
13	117.7	106.1	78	16	40	1.94
15	133.7	122.2	92	16	40	2.59
17	149.8	138.2	100	20	45	3.18
19	165.9	154.4	100	20	45	3.86
21	182	170.4	110	20	50	4.54
23	198.1	186.5	110	20	50	5.08
25	214.2	202.7	110	20	50	5.76
27	230.4	218.8	120	20	50	7.53
30	254.6	243	120	20	50	8.26
38	319.2	307.6	120	25	50	11.12

