

■ ISO CLASS 5

■ 20° PRESSURE ANGLE

■ 20 mm FACE

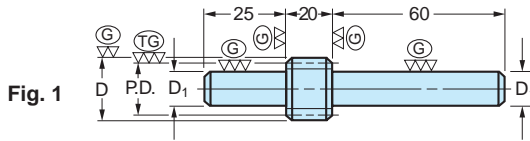


Fig. 1

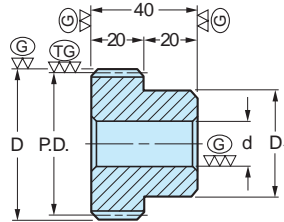
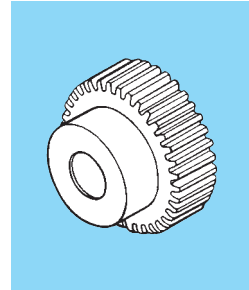


Fig. 2



**S** Precision Component

**MATERIAL:** AISI 4135 Steel, Tooth Surface  
Induction Hardened To HRC 50...55

Catalog Number	Fig. No.	No. of Teeth	P.D.	D	d* Bore H7	D <sub>1</sub> Hub Dia.
S15S20M014P2000G	1	14	28	32	—	12 (h7)†
S10S20M014P2012G	2				12	22
S15S20M015P2000G	1	15	30	34	—	12 (h7)†
S10S20M015P2012G	2				12	22
S15S20M016P2000G	1	16	32	36	—	15 (h7)†
S10S20M016P2012G	2				12	25
S15S20M018P2000G	1	18	36	40	—	15 (h7)†
S10S20M018P2015G	2				15	30
S10S20M020P2015G	2	20	40	44	15	30
S10S20M024P2015G		24	48	52		
S10S20M025P2015G		25	50	54	15	40
S10S20M028P2015G		28	56	60		
S10S20M030P2015G		30	60	64		
S10S20M032P2020G		32	64	68	20	50
S10S20M036P2020G		36	72	76		
S10S20M040P2020G		40	80	84		
S10S20M045P2020G		45	90	94		
S10S20M048P2020G		48	96	100	20	60
S10S20M050P2020G		50	100	104		
S10S20M056P2020G		56	112	116		
S10S20M060P2025G		60	120	124		
S10S20M064P2025G		64	128	132	25	70
S10S20M070P2025G		70	140	144		
S10S20M072P2025G		72	144	148		
S10S20M075P2025G		75	150	154		
S10S20M080P2025G		80	160	164	25	80
S10S20M090P2025G		90	180	184		
S10S20M100P2030G		100	200	204	30	80

\*Bore Tolerance: 12 & 15 mm + 0.018  
20, 25 & 30 mm + 0.021

†Shaft Tolerance: 12 mm - 0.018