

ISO CLASS 5

8 mm FACE

20° PRESSURE ANGLE

PHONE: 516.328.3300 • FAX: 516.326.8827 • WWW.SDP-SI.COM



**> MATERIAL:**

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

**> SPECIFICATION:**

Δ Shaft Tolerance: 6 mm 0/-0.012  
8 & 10 mm 0/-0.015



Fig. 1



Fig. 2



Fig. 3

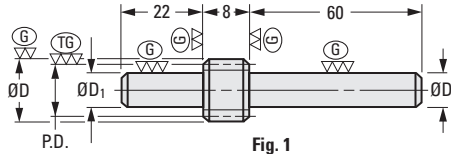


Fig. 1

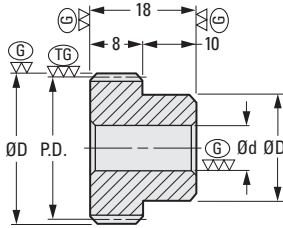


Fig. 2

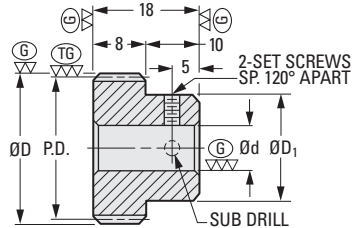


Fig. 3

**METRIC COMPONENT**

Catalog Number	Fig. No.	No. of Teeth	P.D.	D Dia.	d Bore H7	d Tol.	D <sub>1</sub> Hub Dia.	Set Screw	Sub Drill Dia.						
S15S08M015P0800G	1	15	12	13.6	—	—	6 (h7) Δ	—	—						
S15S08M016P0800G		16	12.8	14.4											
S15S08M018P0800G		18	14.4	16											
S15S08M020P0800G		20	16	17.6											
S15S08M024P0800G		24	19.2	20.8											
S15S08M025P0800G		25	20	21.6											
S10S08M030P0810G	2	30	24	25.6	10	+0.015/0	20	—	—						
S10S08M030T0810G	3		M4	3.3											
S10S08M032P0810G	2	32	25.6	27.2				12	+0.018/0	25	—	—			
S10S08M036P0810G		36	28.8	30.4											
S10S08M040P0810G	3	40	32	33.6							10	+0.015/0	25	M5	4.2
S10S08M040T0812G			3	—										—	
S10S08M048P0810G	2	48	38.4	40	12	+0.018/0	25							—	—
S10S08M050P0810G	3	50	40	41.6										10	+0.015/0
S10S08M050T0812G			3	—				—							
S10S08M054P0810G	2	54	43.2	44.8				10	+0.015/0	25					
S10S08M056P0810G		2	56	44.8							46.4				

Continued on the next page

