

DP INVOLUTE SPLINE DIMENSIONS

Diam. Pitch	30° Involute Spline		37.5° & 45° Involute Spline	
	Whole Depth Full Fillet	Whole Depth Flat Root	Whole Depth 37.5° PA	Whole Depth 45° PA
2.5/5	0.5600	0.4700	0.5060	-
3/6	0.4667	0.3917	0.4178	-
4/8	0.3500	0.2940	0.3133	-
5/10	0.2800	0.2350	0.2540	-
6/12	0.2333	0.1960	0.2078	-
8/16	0.1750	0.1470	0.1557	0.1310
10/20	0.1400	0.1180	0.1245	0.1050
12/24	0.1250	0.0980	0.1040	0.0901
16/32	0.0937	0.0730	0.0785	0.0656
20/30	0.0803	0.0635	-	-
20/40	0.0750	0.0590	0.0600	0.0525
24/48	0.0625	0.0490	0.0510	0.0438
32/64	0.0469	0.0370	0.0385	0.0328
40/80	0.0375	0.0295	0.0315	0.0263
48/96	0.0313	0.0249	0.0265	0.0219

Note: These depth are considered standard by Ash Gear and may be used as a quick reference guide for your convenience.
However, this data does not necessarily reflect any single set of published standards,so always check your specific requirements.