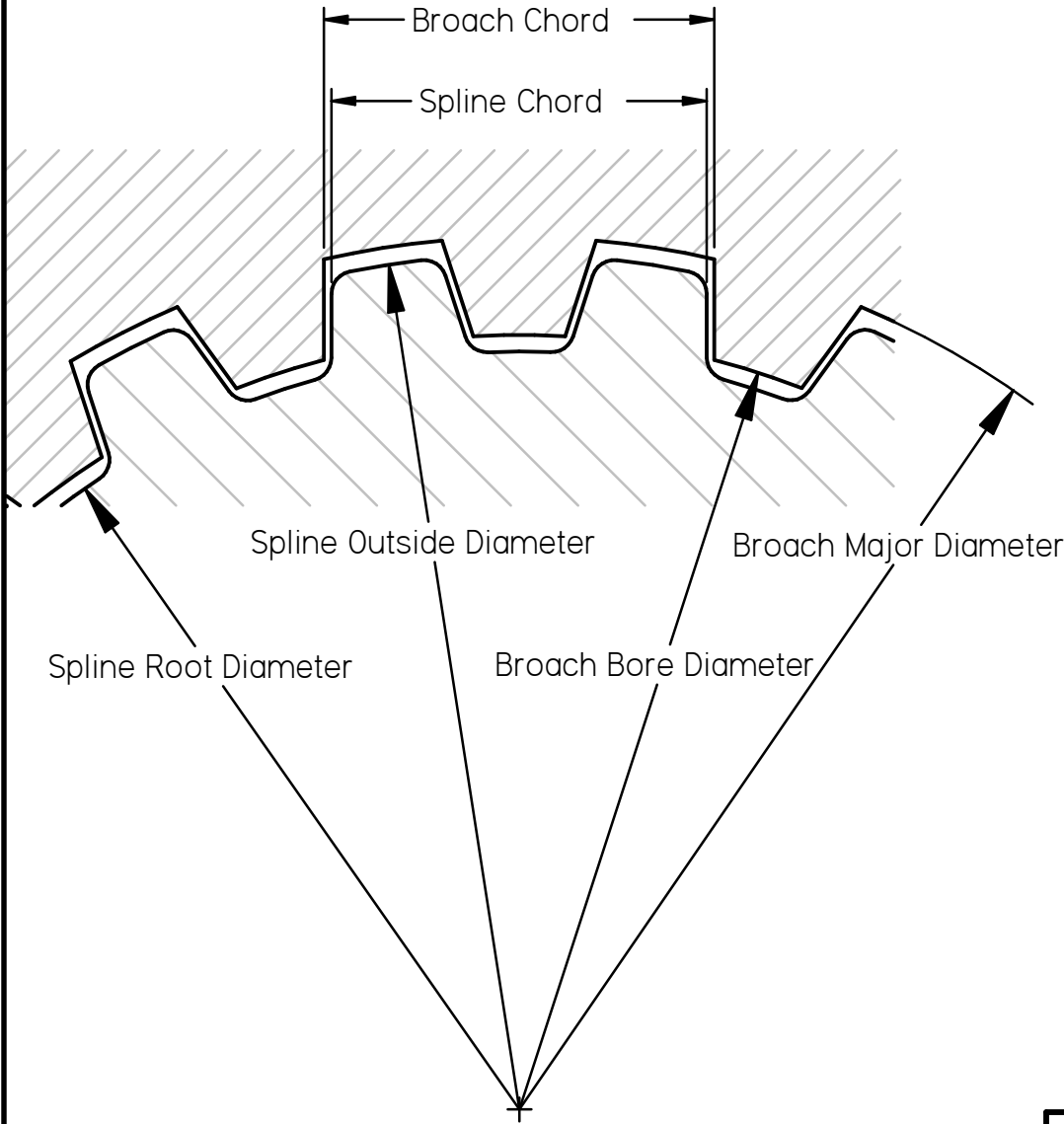


0500-16-2



SPLINE DATA

Nominal Size:	0.500
No. of Teeth:	16
Chord Dim. Over 2 Teeth:	.145 - .144
Outside Diameter:	.538 - .534
Root Diameter:	.462 - .458
Tool Number:	0229

BROACH DATA

Chord Dimension:	.146 - .147
Major Diameter:	.550 - .554
Bore Diameter for Broaching:	.482 - .483
Max. Length of Cut:	2"

GROB INC.

GRAFTON, WIS.

Grob Standard Spline / Broach Data

NO. REQ'D	PATT. NO.	MATERIAL	HEAT TREATMENT	DRN. KS	TR.	CH.	DWG. NO.
				DATE 1-31-02	SCALE	O.K.	0500-16-2