

1687-20-2

SPLINE DATA

Nominal Size: 1.687

No. of Teeth: 20

Chord Dim. Over 2 Teeth: .3945

Outside Diameter: 1.7875

Root Diameter: 1.5645

Tool Number: 0152

OD/Root Radius: .0175

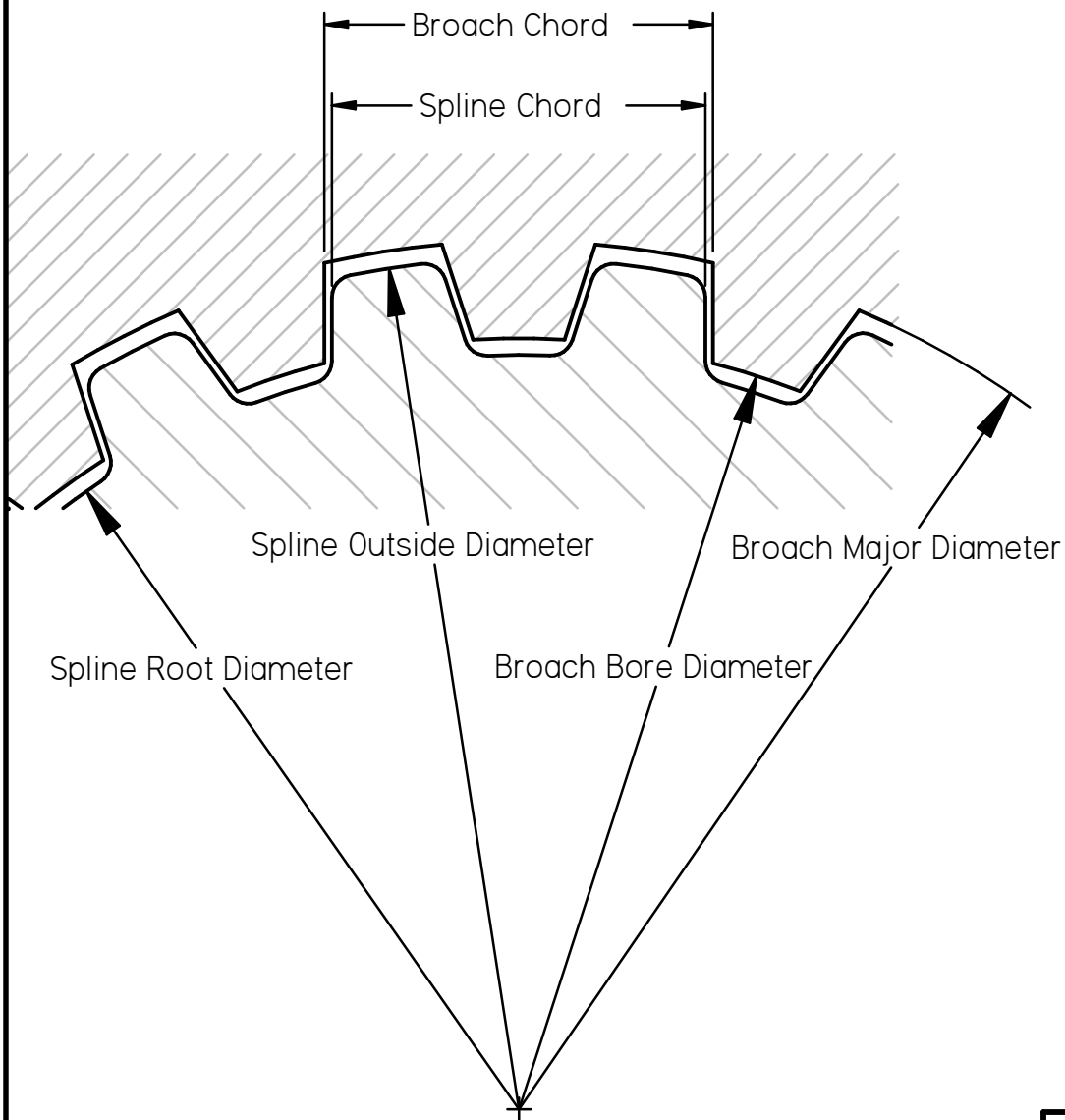
BROACH DATA

Chord Dimension: .3975

Major Diameter: 1.812

Bore Diameter for Broaching: 1.6165

Max. Length of Cut: 3"



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.	1687-20-2