



## SPLINE DATA

<b>Nominal Size:</b>	1.437
<b>No. of Teeth:</b>	20
<b>Chord Dim. Over 2 Teeth:</b>	.336 - .335
<b>Outside Diameter:</b>	1.525 - 1.520
<b>Root Diameter:</b>	1.353 - 1.348
<b>Tool Number:</b>	0416

## BROACH DATA

<b>Chord Dimension:</b>	.338 - .339
<b>Major Diameter:</b>	1.544 - 1.546
<b>Bore Diameter for Broaching:</b>	1.381 - 1.382
<b>Max. Length of Cut:</b>	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.	1437-20-2