



8 OFF M10 BASEPLATE SECURING SCREWS EQUALLY SPACED ON CENTRES ON #385 (#15.16") P.C.

#125 (4.92") ROOT OF SPLINE MAXIMUM PERMISSIBLE OUTSIDE DIAMETER OF VALVE SPINDLE LOCK NUT

SEE TABLE FOR SPIGOT DIA.

SEE TABLE FOR HOLE DETAILS

BASEPLATE DETAILS		
	SPIGOT DIA.	HOLE DETAILS (22.5° OFF CENTRES)
F30	Ø229.95 -0.05 (Ø9.053" -0.002")	8 HOLES M20x25 (0.98") DEEP ON Ø298.0 (Ø11.73") P.C.
FA30	Ø177.70 -0.05 (Ø6.996" -0.002")	8 HOLES 3/4"UNCx25 (0.98") DEEP ON Ø298.5 (Ø11.75") P.C.

MAX BORE RECTANGULAR KEY		
STD	BORE	KEY
BS4235	96.0	28 x 16
BS46	3.625"	1" x 3/4"
ANSI B17.1	3.750"	7/8" x 5/8"

MAX BORE SQUARE KEY		
STD	BORE	KEY
BS4235	-	-
BS46	3.500"	7/8"SQ
ANSI B17.1	3.500"	7/8"SQ

MAX ACME THREAD = 3.7/8"

# IB11AS5 BEVEL / SPUR COMBINATION GEARBOX, 8, 12, 16, 18, 24 & 36:1 RATIO, MANUAL INPUT, F30 BASEPLATE

DETAILS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

FOR UP TO DATE DETAILS VISIT [www.rotork.com](http://www.rotork.com)



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DRAWING No  
ISSUE  
DATE

IB11AS5  
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20/01/03