

1	2		3		4			5		6		7		8
A	KEYWAY MACHINING (1 OR 2 KEYS AT 180°)					STEM ACCEPTANCE IN ACCORDANCE TO STANDARD			INPUT DETAILS		MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)			
	STANDARD	SQ KEY MAX BORE	SQ KEY SIZE	RECT. KEY MAX	RECT. KEY SIZE	MAX SCREW STEM ACCEPTANCE	MAX SQ BORE	MAX SLOT SIZE	SHAFT DIA.	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (OFF CENTRES)	SPIGOT DIAMETER	
	BS4235			40	12 x 8									
	BS46	1.500"	□3/8"	1.625"	7/16" x 5/16"	40 (1.57")	□28 (1.10")	40 x 28AF (1.57" x 1.10"AF)	Ø20-0.10 (0.787"-0.004")	6x6x36 (0.24"x0.24"x1.42")	F14	4xM16x24 (0.94") DEEP ON Ø140 (Ø5.51") P.C.	Ø99.95-0.05 (Ø3.94"-0.02")	
	ANSI B17.1			3/8" x 1/4"										
	DIN 6885			40	12 x 8									
A	KEYWAY MACHINING (4, 3 OR 2 KEYS AT 90°)													
	STANDARD	SQ KEY MAX BORE	SQ KEY SIZE	RECT. KEY MAX	RECT. KEY SIZE									
	BS4235			32	12 x 8									
	BS46	1.250"	□5/16"	1.250"	3/8" x 1/4"									
	ANSI B17.1			5/16" x 1/4"										
	DIN 6885			32	12 x 8									

PLAN VIEW OF GEARBOX IN CLOSED POSITION SHOWING STANDARD KEYWAY POSITIONS. ALTERNATIVES AVAILABLE ON REQUEST

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SEE TABLE FOR MOUNTING DETAILS

NOTES:
1. CENTRE OF GRAVITY POSITION IS INDICATIVE FOR STANDARD BUILD WHEN IN POSITION SHOWN

3	N/A	2.6	9.1Kg	270Nm	108Nm	0	29	25
RATIO	TURNS TO CLOSE	M.A. ±15%	WEIGHT	MAX OUTPUT	MAX INPUT	X	Y	Z
DESCRIPTION			TORQUE		CENTRE OF GRAVITY			

AS PART OF CONTINUOUS PRODUCT DEVELOPMENT, ALL DETAILS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. FOR UP TO DATE DETAILS PLEASE VISIT www.rotork.com

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Dimensions in mm

Title
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