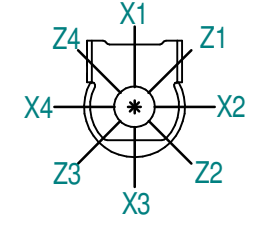


KEYWAY MACHINING (1 OR 2 KEYS AT 180°)				
STANDARD	SQ KEY MAX BORE	SQ KEY SIZE	RECT. KEY MAX	RECT. KEY SIZE
BS4235	1.500"	□3/8"	40	12 x 8
BS46			7/16" x 5/16"	
ANSI B17.1			3/8" x 1/4"	
DIN 6885			40	12 x 8
KEYWAY MACHINING (4, 3 OR 2 KEYS AT 90°)				
STANDARD	SQ KEY MAX BORE	SQ KEY SIZE	RECT. KEY MAX	RECT. KEY SIZE
BS4235	1.250"	□5/16"	32	12 x 8
BS46			3/8" x 1/4"	
ANSI B17.1			5/16" x 1/4"	
DIN 6885			32	12 x 8

STEM ACCEPTANCE IN ACCORDANCE TO STANDARD			INPUT DETAILS		MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)		
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
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")	F12	4xM12x18 (0.71") DEEP ON Ø125 (Ø4.92") P.C.	Ø84.95-0.05 (Ø3.34"-0.02")
					FA12	4x1/2-13"UNCx18 (0.71") DEEP ON Ø125.73 (Ø4.95") P.C.	

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



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

3	N/A	2.6	7.4Kg	270Nm	108Nm	0	32	13
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](http://www.rotork.com)

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Document Type **PUBLICITY**  
Dimensions in mm

Title **HOB3 PUBLICITY ASSEMBLY - F12/FA12 OUTPUT HOB3**

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