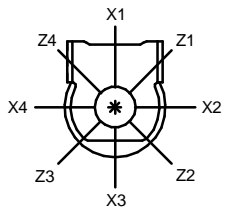


PLAN VIEW OF GEARBOX IN
CLOSED POSITION SHOWING
STANDARD KEYWAY POSITIONS.
ALTERNATIVES AVAILABLE ON REQUEST.



BASEPLATE DETAILS (ALL RATIOS) (ALTERNATIVES AVAILABLE ON REQUEST)	
HOLE DETAILS (22.5° OFF CENTRES)	
ISO F35	8 HOLES M30X36 (1.42") DEEP ON Ø356.00 (Ø14.02") P.C.
FA35	8 HOLES 1"UNCX36 (1.42") DEEP ON Ø355.60 (Ø14.00") P.C.
ISO F40	8 HOLES M36X36 (1.42") DEEP ON Ø406.00 (Ø15.98") P.C.
FA40	8 HOLES 1.25"UNCX36 (1.42") DEEP ON Ø406.40 (Ø16.00") P.C.

MAX BORE RECTANGULAR KEY		
STD	BORE	KEY
BS4235	270.0	63 X 32
BS46	10.00"	2.3/4" X 1.7/8"
ANSI B17.1	10.00"	2.1/2" X 1.3/4"

MAX BORE SQ KEY		
STD	BORE	KEY
BS4235	-	-
BS46	-	-
ANSI B17.1	9.375"	2.1/2" SQ

DSIR RATIO	COMBINED RATIOS IW115				
	490:1	560:1	650:1	760:1	900:1
1:1	490:1	560:1	650:1	760:1	900:1
4.25:1	2083:1	2380:1	2763:1	3230:1	3825:1

APPROX WEIGHT: 524.3 kg

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gears**

IW115IR35 QUARTER TURN GEARBOX, 490/ 560/ 650/ 760/ 900:1

DSIR (DUAL SPEED INPUT REDUCER) INPUT: F35/ FA35/ F40/ FA40 BASEPLATE

DETAILS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

FOR UP TO DATE DETAILS VISIT www.rotork.com

DRAWING No

PUB-IW115IR35DSIR

ISSUE

A

DATE

18/05/2012

Regina House
Ring Road
Bramley
Leeds
LS134ET
United Kingdom