

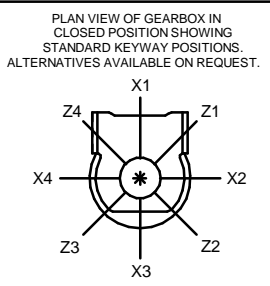
BASEPLATE DETAILS (ALL RATIOS) (ALTERNATIVES AVAILABLE ON REQUEST)	
HOLE DETAILS (22.5° OFF CENTRES)	
ISO F40	8 HOLES M36X38 (1.50") DEEP ON Ø406.00 (Ø15.98") P.C.
FA40	8 HOLES 1.25UNCX38 (1.50") DEEP ON Ø406.00 (Ø15.98") P.C.
ISO F48	12 HOLES M36X38 (1.50") DEEP ON Ø483.00 (Ø19.02") P.C.
FA48	12 HOLES 1.25UNCX38 (1.50") DEEP ON Ø483.00 (Ø19.02") P.C.
ISO F60	20 HOLES 1.25UNCX38 (1.50") DEEP ON Ø603.00 (Ø23.74") P.C.
FA60	20 HOLES M36X38 (1.50") DEEP ON Ø603.00 (Ø23.74") P.C.

MAX BORE RECTANGULAR KEY			
STD	BASE	BORE	KEY
BS4235	F40	272	63X32
BS4235	F48 & F60	305	70X36
BS46	F40	10"	2.5"X1.625"
BS46	F48 & F60	12"	3"X2"
ANSI B17.1	F40	10.25"	2.5"X1.75"
ANSI B17.1	F48 & F60	12"	3"X2"

MAX BORE SQUARE KEY			
STD	BASE	BORE	KEY
BS4235	F40	-	-
BS4235	F48 & F60	-	-
BS46	F40	-	-
BS46	F48 & F60	-	-
ANSI B17.1	F40	9.5"	2.5"X2.5"
ANSI B17.1	F48 & F60	11.75"	3"X3"

DSIR RATIO	COMBINED RATIOS IW13 IR4 AS6	
	1210:1	1440:1
	1:1	1210:1
4.25:1	5143:1	6420:1

APPROX  
WEIGHT: 1232.3 kg



## IW13IR4AS6 QUARTER TURN GEARBOX, 1210/ 1440:1

DSIR (DUAL SPEED INPUT REDUCER) INPUT, F40/ FA40/ F48/ FA48/ F60/ FA60 BASEPLATE

DETAILS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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

DRAWING No	PUB-IW13IR4AS6DSIR	Regina House Ring Road Bramley Leeds LS134ET United Kingdom
ISSUE	A	
DATE	18/05/2012	