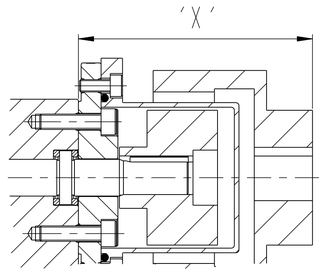
PROJ.

DOS/005 REFERS

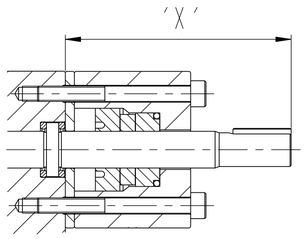
CAD ORIGINAL DO NOT ALTER BY HAND

DO NOT SCALE

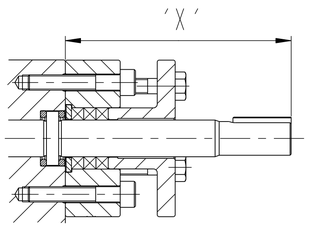
MAGNETIC COUPLING (SPi-C)



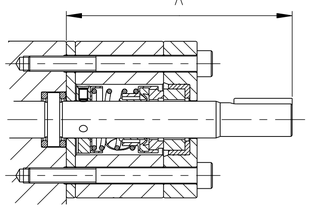
DOUBLE LIP SEAL (SPi-D)



GLAND PACKING (SPi-G)

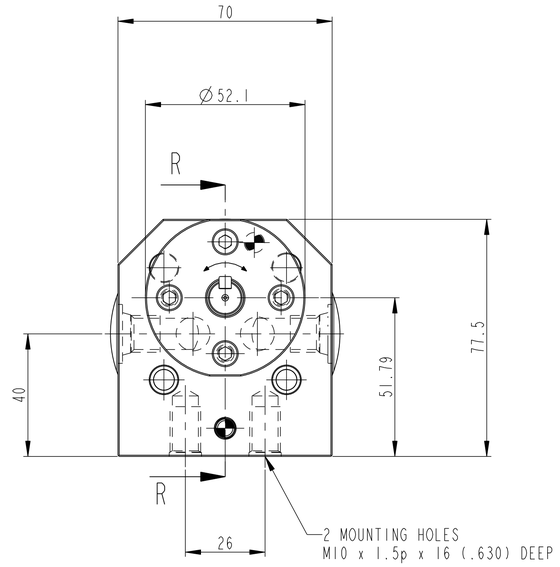


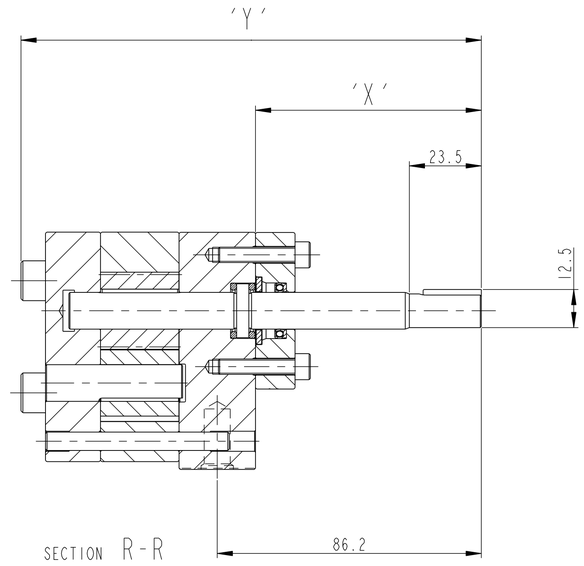
MECHANICAL SEAL (SPi-M)

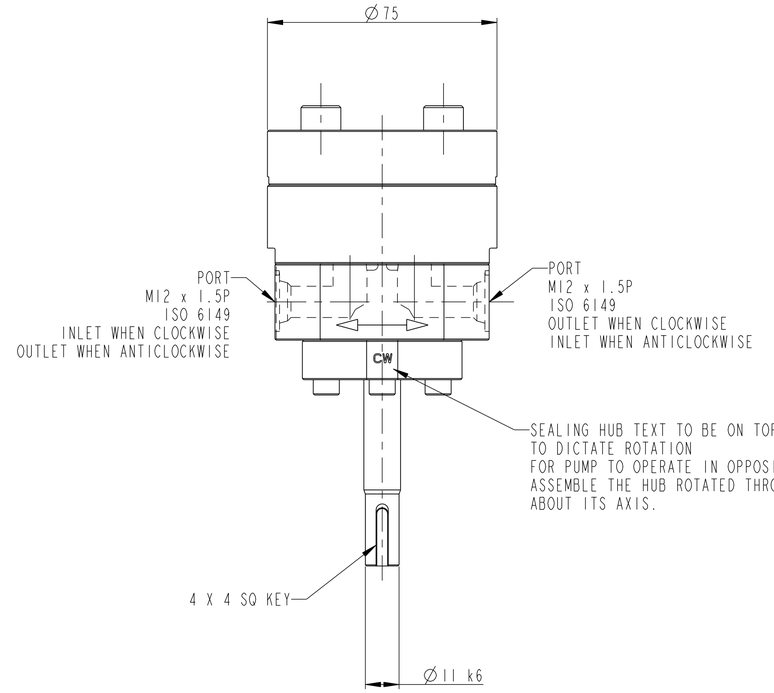


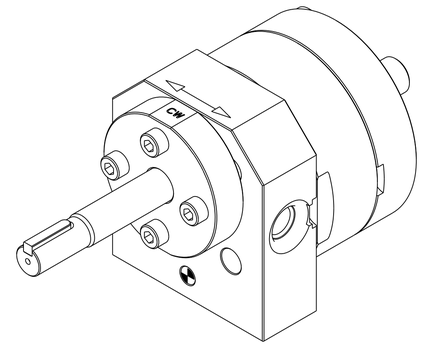
ALTERNATE SEALING OPTIONS

LIP SEAL (SPi)









ROTATION : DUAL

		SPi, D, M, & G TYPE PUMPS		SPi-C TYPE PUMPS	
TYPE	CAP/REV	DIM 'X'	DIM 'Y'	DIM 'X'	DIM 'Y'
SPi0.15	0.15cc	73.9	126.8	76.5	129.4
SPi0.3	0.30cc	73.9	127.5	76.5	130.1
SPi0.6	0.60cc	73.9	129.8	76.5	132.4
SPi1.2	1.20cc	73.9	135.2	76.5	137.8
SPi2.4	2.40cc	73.9	145.4	76.5	148.0

REV.	ZONE	ALTERATION	SIG. & DATE	CAT.

GEOMETRIC TOLERANCE SYMBOLS REF. B.S. 308 : PART 3 : 1990

STRAIGHTNESS	—	PARALLELISM	//	SYMMETRY	⌯	SPEC.	
FLATNESS	▱	SQUARENESS	⊥	M.M.C.	Ⓜ	TREATMENT	
ROUNDNESS	○	ANGULARITY	∠	MACHINE	√	HARDNESS	
CYLINDRICITY	⌭	RUN OUT	↗	M/C OPTIONAL	√	FINISH	
PROF.OF A LINE	⌒	POSITION	⌖	DO NOT M/C	√	CLASS	
PROF.OF A SURF.	⌓	CONCENTRICITY	◎	TAPER	▻	PATT.	

MATERIAL

IDENTITY ZONE

DIMENSIONS IN MM & INCHES

SURF.TEXT IN ROUGHNESS NOS.

TOLERANCE UNLESS STATED
DIMENSIONAL ±
ANGULAR ±
THREAD TOLERANCE CLASS 6H/6g

SIM. TO • PLS

TEXT

SCALE 1:1

DR'N. CS — DATE 09-Sep-15

CH'D. AJF — DATE 23-Sep-15

SLACK & PARR LTD.
KEGWORTH-DERBY-ENGLAND

PROJ./TYPE/SERIAL NO.

TITLE
ARR & INST OF SPI PUMP

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SHEET 1 OF 1

DRG. NO. BI12062

REVISION