INTERMEDIATE TRUNNION PENINSULAR® CYLINDER COMPANY

METRIC HIGH PRESSURE HYDRAULIC CYLINDER WORKING PRESSURE - 210 BAR (3000 PSI)

200.0

110.0

140.0

FOR OPTIONAL ROD THREADS CALL PENINSULAR. FOR OPTIONAL PROXIMITY SWITCH CALL PENINSULAR. UW E U.S. PATENT NUMBERS: 4,726,282 AND D295,753.

*FOR PORT AND CUSHION POSITIONS REFER TO THE HOW TO ORDER PENINSULAR IHP SERIES HIGH PRESSURE METRIC HYDRAULIC CYLINDERS.

PENINSULAR "L"

M64 x 3 85.0

M80 x 3 95.0

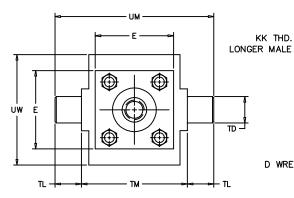
M100 x 3 112.0 163.0 128.0

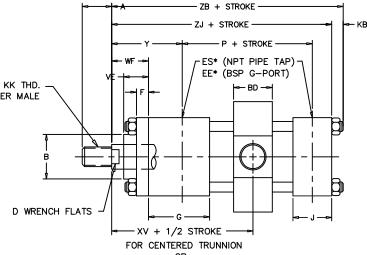
108.0

80.0

133.0 100.0 245.0 1 1/4

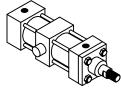
1 1/2" 25.0 76.0 76.0





- OR -SPECIFY IF SPECIAL XV DIMENSION REQUIRED

BORE	ROD	STYLE SHOWN	1				BSP G-PORT	NPT	1															DIME	NSIONS	S IN MILLIMETERS
SIZE	DIAMETER	1	Α	В	D	E	EE	ES	F	G	J	КВ	Р	TD	TL	ТМ	UM	UW	VE	WF	BD	XV (MIN)	Y	ZB	ZJ	MINIMUM STROKE
40.0	18.0	M14 x 1.5	18.0	30.0	15.0	63.0	3/8	1/2"	10.0	45.0	38.0	6.5	73.0	20.0	16.0	76.0	108.0	101.0	16.0	35.0	30.0	97.0	62.0	166.0	153.0	10.0
	28.0	M20 x 1.5	28.0	42.0	22.0														22.0							
50.0	22.0	M16 x 1.5	22.0	34.0	18.0	76.0	1/2	1/2"	16.0	45.0	38.0	10.0	74.0	25.0	20.0	89.0			22.0	41.0 40.0		108.0	67.0	176.0	159.0	
	28.0	M20 x 1.5	28.0	42.0	22.0												129.0	120.0	22.0		40.0					10.0
	36.0	M27 x 2	36.0	50.0	30.0														25.0							
63.0	28.0	M20 x 1.5	28.0	42.0	22.0	90.0	1/2	1/2"	16.0	45.0	38.0	10.0	80.0	32.0	25.0	100.0			22.0			115.0	71.0	185.0	168.0	
	36.0	M27 x 2	36.0	50.0	30.0												150.0	133.0	25.0	48.0	40.0					10.0
	45.0	M33 x 2	45.0	60.0	39.0														29.0							
80.0	36.0	M27 x 2	36.0	50.0	30.0	115.0	3/4	3/4"	20.0	50.0	45.0	13.0							25.0			128.0	77.0	212.0	190.0	
	45.0	M33 x 2	45.0	60.0	39.0								93.0	40.0	32.0	127.0	191.0	171.0	29.0	51.0	50.0					10.0
	56.0	M42 x 2	56.0	72.0	48.0														29.0							
100.0	45.0	M33 x 2	45.0	60.0	39.0	130.0	3/4	3/4"	22.0	50.0	45.0	13.0	101.0	50.0	40.0	140.0	220.0	l	29.0	57.0	60.0	139.0	82.0	225.0	203.0	15.0
	56.0	M42 x 2	56.0	72.0	48.0													184.0	29.0	37.0 80.0	60.0	139.0				15.0
-	70.0	M48 x 2	63.0	88.0	62.0	-					_								32.0							
125.0	56.0	M42 x 2	56.0	72.0	48.0	165.0	1	3/4"	22.0	58.0	58.0	18.0	117.0	63.0	50.0	178.0	278.0		29.0			457.5		260.0	232.0	
	70.0	M48 x 2	63.0	88.0	62.0													228.0	32.0	57.0 7	73.0	153.5	86.0			20.0
-	90.0	M64 x 3	85.0	108.0	_														32.0							
160.0	90.0	M48 x 2 M64 x 3	63.0 85.0	88.0	62.0	205.0	1	1"	25.0	58.0	58.0	22.0	130.0			215.0	341.0		32.0		1,000				05.0	
	110.0	M80 x 3		108.0	80.0									80.0	63.0			260.0	32.0 32.0	57.0	90.0	162.0	86.0	279.0	245.0	25.0
	110.0	MOOX3	95.0	133.0	100.0														32.0							1 1



IHP 6 (MT4)

ISO 6020-2

FILE: 7.06_IHP06S2.dwg REV: 02/09/2010

25.0

299.0

98.0 336.0

24.0 | 165.0 | 100.0 | 80.0 | 279.0 | 439.0 | 324.0

32.0

32.0

32.0

57.0

110.0

190.0