



EXG

WIPER/EXCLUDER

Double-Acting



INSTALLATION RECOMMENDATIONS

metric

ROD DIAMETER $\text{Ø}d_1$ f8/h9		GROOVE DIAMETER	GROOVE WIDTH	BORE DIAMETER	STEP WIDTH	RADIUS	CHAMFER	O-RING CROSS SECTION	O-RING 2 CROSS SECTION
DIAMETER RANGE		$\text{Ø}D_1$ H8	$L_1 + 0.2$	D_2 H8	L_3 +0-0.1	r_1	C	O-Ring	O-Ring
Standard Duty Application - R	Extended Range - L								
120.0 - 229.9	230.0 - 299.9	$d_1 + 22.2$	6.3	$d_1 + 10.7$	4.2	1.2	4.0	5.33	3.53
230.0 - 299.9	300.0 - 629.9	$d_1 + 24.2$	6.3	$d_1 + 10.7$	4.2	1.2	4.0	5.33	3.53
300.0 - 629.9	630.0 - 999.9	$d_1 + 33.0$	8.1	$d_1 + 15.1$	6.3	1.2	6.0	6.99	5.33
630.0 - 999.9	≥ 1000.0	$d_1 + 36.5$	9.5	$d_1 + 15.1$	6.3	2.0	6.0	8.40	5.33

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