

POLYURETHANE RECOILS - ESTER BASED

3757

SUITABILITY FEATURES / BENEFITS

Compressed air
Excellent flexibility at low temperatures

Vacuum
Lightweight with good tolerance to wear & chemicals

Chemicals
Convenient for piping, as it has better flexibility than nylon tube

nylon tube

SPECIFICATIONS

Temperature range 0°C to 60°C

Working pressure 0 to 10 bar (0 to 145 psi)

Pressure rating Vacuum 29.5" Hg / -750mm Hg

Valves given are based on the short term burst pressure of CDUC hose at 20°C using a 3:1 safety

factor.

NOTE: Any increase in temperature above 20°C will result in a decline in the working pressure values

Construction Polyester based PU Shore A 98



RECOIL WITHOUT MALE & SPRING



CDUC - RED

43 MM MANDREL SIZE

PART NUMBER	Θ	-		
CDUCB0604R-3	6	4	3	
CDUCB0604R-5	6	4	5	

CDUC – BLUE 43 MM MANDREL SIZE



PART NUMBER	Θ		- Mtrs	
CDUCB0604B-3	6	4	3	
CDUCB0604B-5	6	4	5	

RECOIL WITHOUT MALE & SPRING





RECOIL WITH FIXED BSPT MALE & SPRING

CDUC WITH BSPT FIXED MALE YELLOW

43 MM MANDREL SIZE



PART NUMBER	\bigcirc			\{\}	
CDUC0805Y-5	8	5.0	5.0	1/4	
CDUC0805Y75	8	5.0	7.5	1/4	
CDUC0805Y10	8	5.0	10.0	1/4	
CDUC1065Y-5	10	6.5	5.0	1/4	
CDUC1065Y75	10	6.5	7.5	1/4	
CDUC1065Y10	10	6.5	10.0	1/4	

60 MM MANDREL SIZE

CDUC1208Y-5	12	8.0	5.0	3/8	
CDUC1208Y75	12	8.0	7.5	3/8	
CDUC1208Y10	12	8.0	10.0	3/8	

CDUC WITH BSPT FIXED MALE BLUE

43 MM MANDREL SIZE



PART NUMBER			-Mitrs	\$80 B	
CDUC0805B-5	8	5.0	5.0	1/4	
CDUC0805B75	8	5.0	7.5	1/4	
CDUC0805B10	8	5.0	10.0	1/4	
CDUC1065B-5	10	6.5	5.0	1/4	
CDUC1065B75	10	6.5	7.5	1/4	
CDUC1065B10	10	6.5	10.0	1/4	
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60 MM MANDREL SIZE

CDUC1208B-5	12	8.0	5.0	3/8	
CDUC1208B75	12	8.0	7.5	3/8	
CDUC1208B10	12	8.0	10.0	3/8	

CDUC WITH BSPT FIXED MALE RED

43 MM MANDREL SIZE



PART NUMBER				\$ 50 B	
CDUC0805R-5	8	5.0	5.0	1/4	
CDUC0805R75	8	5.0	7.5	1/4	
CDUC0805R10	8	5.0	10.0	1/4	
CDUC1065R-5	10	6.5	5.0	1/4	
CDUC1065R75	10	6.5	7.5	1/4	
CDUC1065R10	10	6.5	10.0	1/4	

60 MM MANDREL SIZE

CDUC1208R-5	12	8.0	5.0	3/8	
CDUC1208R75	12	8.0	7.5	3/8	
CDUC1208R10	12	8.0	10.0	3/8	

CDUC WITH BSPT FIXED MALE BLACK

43 MM MANDREL SIZE



PART NUMBER				\$150 B	
CDUC0805K-5	8	5.0	5.0	1/4	
CDUC0805K75	8	5.0	7.5	1/4	
CDUC0805K10	8	5.0	10.0	1/4	
CDUC1065K-5	10	6.5	5.0	1/4	
CDUC1065K75	10	6.5	7.5	1/4	
CDUC1065K10	10	6.5	10.0	1/4	
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60 MM MANDREL SIZE

CDUC1208K-5	12	8.0	5.0	3/8	
CDUC1208K75	12	8.0	7.5	3/8	
CDUC1208K10	12	8.0	10.0	3/8	