

## POLYURETHANE TUBE - ESTER BASED



### SUITABILITY

- Air only
- Robotics
- Air tools
- Pneumatic systems
- Analytical Instrumentation

### FEATURES / BENEFITS

- · Excellent flexibility at low pressure
- Lightweight with good tolerance to wear & chemicals
- Convenient for piping, as it has better flexibility than nylon tube

## **SPECIFICATIONS**

Temperature range

0°C to 60°C

Pressure rating Vacuum 29.5" Hg / -750mm Hg

Values given are based on the short term burst pressure of CDPU 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

Colours – polyester based PU Shore A 98 Clear – polyester based PU Shore A 96 Ester based. Not for use with water

Supplied on drums in full 100 m coils unless otherwise stated

## CDPU - CLEAR

### 100 METRE COILS



PART NUMBER	$+\!\!\!\bigcirc$	mm		
CDPU0640CLR	6	4.0	10	
CDPU0850CLR	8	5.0	10	
CDPU0855CLR	8	5.5	10	
CDPU1065CLR	10	6.5	10	
CDPU1280CLR	12	8.0	10	

### **50 METRE COILS**

CDPUIGIZCER	10	12.0	10

### CDPU - BLUE 200 METRE COILS



*		(mm)		
CDPU0320BLU	3	2.0	10	

## 100 METRE COILS

CDPU0640BLU	6	4.0	10	
CDPU0850BLU	8	5.0	10	
CDPU0855BLU	8	5.5	10	
CDPU1065BLU	10	6.5	10	
CDPU1280BLU	12	8.0	10	
CDPU1290BLU	12	9.0	10	

## **50 METRE COILS**

CDPU1410BLU	14	10.0	10	
CDPU1611BLU	16	11.0	10	
CDPU1612BLU	16	12.0	10	

### CDPU - BLACK 100 METRE COILS

CDPU1612BLK



10

PART NU	MBER	$\Theta$	rmm	(E)	
CDPU064	10BLK	6	4.0	10	
CDPU08	50BLK	8	5.0	10	
CDPU08	55BLK	8	5.5	10	
CDPU106	55BLK	10	6.5	10	
CDPU128	30BLK	12	8.0	10	
50 METRE COILS					

16

12.0

#### CDPU - RED

#### 100 METRE COILS



3755

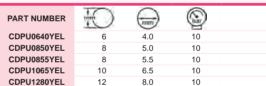
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PART NUMBER	$\Theta$	(mm)	(E)	
CDPU0640RED	6	4.0	10	
CDPU0850RED	8	5.0	10	
CDPU0855RED	8	5.5	10	
CDPU1065RED	10	6.5	10	
CDPU1280RED	12	8.0	10	

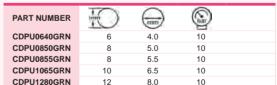
## CDPU - YELLOW

### 100 METRE COILS



# CDPU – GREEN

## 100 METRE COILS



### CDPU – TRANSPARENT BLUE 100 METRE COILS



PART NUMBER		rmm	(E)	
CDPU0640TB	6	4.0	10	
CDPU0855TB	8	5.5	10	
CDPU1065TB	10	6.5	10	
CDPU1280TB	12	8.0	10	

