

Tubing Components XDT:

Part Number	Nominal O.D.		Nominal Wall		Maximum Working Pressure* up to 230°F (110°C)		Minimum Bend Radius		Minimum Burst Pressure	Weights
	inch	mm	inch	mm	psi	bar	inch	mm	73°F (23°C)	lbs/ft.
#										
XDT-6	3/8	9.5	0.075	1.91	435	30	1.25	32	1740 psi	0.04 lbs/ft.
XDT-8	1/2	12.7	0.062	1.58	300	21	2.00	51	1200 psi	0.05 lbs/ft.

* Maximum working pressure is derated by 30 psi for every 10°F above 230°F. (3.6 Bar for every 10°C)

Construction

Polymeric mono-wall

Operating Parameters

Temperature Range:

-40° F to 302° F (-40° C to 150°C)

Elongation at Working Pressure

-2% to +4%

Features

- Fits easily in tight spaces
- Hydraulic fluid resistant
- Formable
- Lightweight
- Reduced assembly time
- Reduced shipping cost

Fittings

PMH

Compress-Align

Notes

- Custom labeled
- Layline to indicate circuit



Hydraulic Joystick with PMH/XDT Solution