


PMA OXC Overextruded

Type JFBD conduit

Type JFBD - Flexible, medium-duty

	Order no.	Conduit size		Inside Ø (mm)	Outside Ø (mm)	Stat. radius (mm)	Dyn. radius (mm)	PU (mm)
		NW	Metric					
	JFBDT-12C01	12	16	11.8	16.0	70	100	50
	JFBDG-17C01	17	20	15.6	21.6	85	125	50
	JFBDG-23C01	23	25	21.7	28.8	110	160	50
	JFBDG-29C01	29	32	27.4	34.7	140	200	50
	JFBDG-36C01	32	40	35.8	42.7	200	260	30
	JFBDG-48C01	48	50	46.7	54.6	230	300	30

Smooth easy to clean out layer
 High reversed bending stresses
 Excellent flexibility in combination with high strength
 High resistance to chemicals and cleaning agents
 For indoor food zone – non contact
 Outer layer made from FDA compliant material
 Corrosion free

Approvals



JFBD Index

min.	max.	Materials	Colour
Ductility		Conduit: made from high-grade, specially formulated polyamide 12	Corrugated conduit: blue
Fatigue reversed bending		Overextrusion: made from modified polyamide elastomer	Overextrusion: blue, translucent
Compression resistance			
Low temperature performance			
Weathering resistance			
		Certification	UV Resistance
		FDA 21 CFR / EU 10/2011 compliant outer layer material; ECOLAB certificate	-