



GOLDENISO/28 XTRAFLEX

ISO 18752-C/D



PART REF.	HOSE SIZE	R.O.D.	O.D.	MAX. W.P.	BURST PRESSURE	MIN. BEND RADIUS	WEIGHT	MF3000 FITTING	MF2000 FITTING	2 PIECE NO SKIVE

	DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft			
GI28XF-06	10	-6	3/8"	16.7	0.66	18.9	0.74	280	4060	1120	16240	65	2.56	520	0.35	OPK-06	MF+M00910-06	
GI28XF-08	12	-8	1/2"	19.6	0.77	21.8	0.86	280	4060	1120	16240	90	3.54	650	0.44	OPK-08	MF+M00910-08	MF+S312T-08
GI28XF-10	16	-10	5/8"	23.5	0.93	25.7	1.01	280	4060	1120	16240	100	3.94	934	0.63	OPK-10	MF+M00910-10	
GI28XF-12	19	-12	3/4"	26.9	1.06	29.3	1.15	280	4060	1120	16240	120	4.72	1040	0.70	OPK-12	MF+M00920-12	MF+S312T-12
GI28XF-16	25	-16	1"	34.1	1.34	36.5	1.44	280	4060	1120	16240	150	5.91	1530	1.03	OPK-16	MF+M00920-16	MF+S312T-16
GI28XF-20	31	-20	1-1/4"	41.7	1.64	44.5	1.75	280	4060	1120	16240	210	8.27	2160	1.45	OPK-20	MF+M00920-20	MF+S312T-20
GI28XF-24	38	-24	1-1/2"	48.9	1.93	52.1	2.05	280	4060	1120	16240	280	11.02	2994	2.01	SP+M05400-24	IP+M01500-24	
GI28XF-32	51	-32	2"	63.9	2.52	67.5	2.06	280	4060	1120	16240	350	13.78	4633	3.11	SP+M05400-32	IP+M01500-32	

KEY PERFORMANCE

Excellent flexibility (low bending force), also in low temperature applications • Approved 1 Million impulse cycles (MF2000 fittings) • Reduced bend radius • Easy mounting in severe installations • Isobaric pressure rating • biological and mineral oils compatibility • No-skive fitting solution

MAIN APPLICATIONS

High pressure power lines with short assemblies in severe installations

CONTINUOUS SERVICE TEMPERATURE RANGE

-40°F / +250°F -40°C / +121°C

RECOMMENDED FLUIDS

Mineral oils, vegetable oils and synthetic ester-based oils (up to 212°F / 100°C), glycols and polyglycols, mineral oils in aqueous emulsion, water

TUBE: Oil resistant synthetic rubber

REINFORCEMENT: Four high tensile steel spirals

COVER: Synthetic rubber with high abrasion, ozone, weather and heat resistance

APPLICABLE SPECS.: ISO 18752-C/D; JIS K6349-3

TYPE APPROVALS: MSHA

STANDARD PACKAGING: Reel

