

GOLDENISO/14 PILOT

COMPACTNESS AND FLEXIBILITY



TECHNICAL DATA

PART REF.	HOSE SIZE			R.O.D		O.D		MAX. W.P		BURST		MIN. BEND		WEIGHT		FITTINGS	
	DN	dash	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	g/m	lb/ft	Std 1	Std 2
H01160005*	5	-3	3/16"	8.7	0.34	10.5	0.41	140	2,030	560	8,120	20	0.79	144	0.10	MN+M02400-03	MF+M03300-03
H01160006*	6	-4	1/4"	9.9	0.39	11.5	0.45	140	2,030	560	8,120	25	0.98	160	0.11	MN+M02400-04	MF+M03300-04
H01160008*	8	-5	5/16"	11.5	0.45	13.1	0.52	140	2,030	560	8,120	30	1.18	183	0.12	MN+M02400-05	MF+M03300-05
H01160010	10	-6	3/8"	13.2	0.52	14.8	0.58	140	2,030	560	8,120	40	1.57	220	0.15	MN+M02400-06	MF+M03300-06
H01160012*	12	-8	1/2"	16.2	0.64	18.0	0.71	140	2,030	560	8,120	50	1.97	277	0.19	MN+M02400-08	MF+M03300-08

KEY FEATURES

- Compact dimensions
- Very low bend radius, suitable for difficult installations
- High flexibility
- Flame retardant MSHA approved cover
- MiniFit special dedicated fittings, compact dimensions, designed for small bore 1WB hose

APPLICATIONS & FLUIDS

- Hydraulics: low pressure lines, pilot lines, auxiliary hydraulic systems
- Mineral oils, vegetable and rape seed oils, glycol and polyglycol based oils, synthetic ester based oils, oils in aqueous emulsion, water

CONTINUOUS SERVICE TEMPERATURE RANGE

-40 °C, -40 °F

121 °C, 250 °F

TUBE

Oil resistant synthetic rubber

REINFORCEMENT

One high tensile steel braid

COVER

STRONG - TYPE "SC"

Synthetic rubber with high abrasion, ozone, weather and heat resistance and an extended operational temperature range

APPLICABLE SPECS

ISO 18752 Type C

TYPE APPROVALS

MSHA; CU-TR