Premium

GH425 Hydraulic Hose



Exceeds EN856 4SP

Part number	Hose I.D.			Hose O.D. (maximum)		Max operating pressure		Minimum burst pressure		Minimum bend radius		Weight	
	DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	Kg/m	lbs/ft
GH425-6	10	9.5	0.38	20.9	0.82	490	7100	1960	28400	180	7.09	0.70	0.47
GH425-8	12	12.7	0.50	24.4	0.96	420	6100	1680	24400	230	9.06	0.92	0.62
GH425-10	16	15.9	0.62	28.1	1.11	420	6100	1680	24400	250	9.84	1.13	0.76
GH425-12	19	19.1	0.75	32.9	1.30	380	5500	1520	22000	300	11.81	1.50	1.01
GH425-16	25	25.4	1.00	39.8	1.57	320	4650	1280	18600	340	13.39	2.15	1.44



Also available with Bruiser cover for higher abrasion resistance

Temp. Range:

-40°C to +100°C (-40°F to +212°F)

Fittings:



1T series (-6,-8,-10)
4S/6S series (-12,-16)

Inner Tube:

Synthetic rubber tube

Reinforcement:

Four wire spiral

Cover:

DURA-TUFF™ rubber cover

Typical Application:

High pressure hydraulic system service with petroleum and water-base fluids for low temperature applications.

MSHA Approved

Standard

EC426 Hydraulic Hose



Meets EN856 4SP

Part number	Hose I.D.			Hose O.D. (maximum)		Max operating pressure		Minimum burst pressure		Minimum bend radius		Weight	
	DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	Kg/m	lbs/ft
EC426-6	10	9.5	0.37	20.9	0.82	445	6450	1780	25800	180	7.09	0.74	0.50
EC426-8	12	12.7	0.50	25.4	1.00	415	6000	1660	24000	230	9.06	0.88	0.59
EC426-10	16	15.9	0.62	29.0	1.14	350	5100	1400	20400	250	9.84	1.04	0.70
EC426-12	19	19.0	0.75	33.0	1.30	350	5100	1400	20400	300	11.81	1.47	0.99
EC426-16	25	25.4	1.00	40.9	1.61	280	4050	1120	16200	340	13.39	1.90	1.28
EC426-20	31	31.8	1.25	48.6	1.91	210	3050	840	12200	460	18.11	2.46	1.65

Operating Temperature :

-40°C to +100°C (-40°F to +212°F)

Fittings:



1T series (-6,-8,-10)
4S/6S series (-12,-16)

Inner Tube:

Synthetic rubber tube

Reinforcement:

Four wire spiral

Cover:

Synthetic rubber cover

Typical Application:

Hydraulic systems service with petroleum and water based fluids, for general use.

MSHA Approved