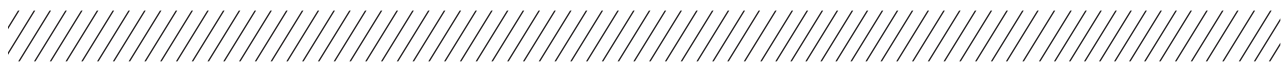


CU16H CHEMICAL SUCTION & DELIVERY HOSE 16 BAR



HIGH PRESSURE OILFIELD HOSE



APPLICATION

Acid and chemical suction & delivery suitable for 98% of existing chemicals

TEMPERATURE (-40°C to +80°C) (-40°F to +176°F)

CONSTRUCTION
Tube Transparent UHMW-PE
 (Ultra High Molecule Weight Polyethylene)

Reinforcement High Tensile Synthetic Textile with Embedded Steel Helix Wire

Cover Blue EPDM - Abrasion, Ozone & Weather Resistant

STANDARDS Additional standards/certifications available upon customer request

COUPLINGS Crimped



ID		OD		WORKING PRESSURE		BURST PRESSURE		MBR		WEIGHT		MAX HOSE LENGTH		REFERENCE CODE	REFERENCE NUMBER
inch	mm	inch	mm	bar	psi	bar	psi	inch	mm	kg/m	lb/ft	m	ft		
3/4	19	1.22	31	16	232	64	928	5.00	0.1	0.7	0.4	60	196	H2CU16H12	-
1	25	1.46	37	16	232	64	928	5.91	0.2	0.7	0.5	60	196	H2CU16H16	-
1 1/2	38	2.01	51	16	232	64	928	8.86	0.2	1.2	0.8	60	196	H2CU16H24	-
2	51	2.64	67	16	232	64	928	10.83	0.3	2.0	1.4	60	196	H2CU16H32	-
3	76	3.62	92	16	232	64	928	14.96	0.4	2.9	1.9	60	196	H2CU16H48	-
4	102	4.88	124	16	232	64	928	20.08	0.5	3.8	2.6	60	196	H2CU16H64	-
6	152	7.09	180	16	232	64	928	29.92	0.8	12.5	8.4	60	196	H2CU16H96	-

Gates Corporation is a leading manufacturer of application-specific fluid power and power transmission solutions. At Gates, we are driven to push the boundaries of materials science to engineer products that continually exceed expectations.