

# GP20S GENERAL PURPOSE HOSE 20 BAR



## HIGH PRESSURE OILFIELD HOSE

### APPLICATION

Water, Steam, Chemicals

**TEMPERATURE** (-40°C to +100°C) (-40°F to +212°F)

**CONSTRUCTION** Tube Black EPDM Rubber

**Reinforcement** High Tensile Synthetic Textile

**Cover** Black CR Rubber  
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		
3/8	10	0.67	17	20	300	60	900	2.4	0.1	0.2	0.2	60	196	H2GP20S06	-
1/2	13	0.83	21	20	300	60	900	3.1	0.1	0.4	0.3	60	196	H2GP20S08	-
3/4	19	1.10	28	20	300	60	900	4.5	0.1	0.6	0.4	60	196	H2GP20S12	-
1	25	1.38	35	20	300	60	900	5.9	0.2	0.8	0.5	60	196	H2GP20S16	-
1 1/2	38	2.05	52	20	300	60	900	9.0	0.2	1.1	0.7	60	196	H2GP20S24	-
2	51	2.76	70	20	300	60	900	12.0	0.3	2.1	1.4	60	196	H2GP20S32	-
3	76	3.66	93	20	300	80	1200	18.0	0.5	2.7	1.8	60	196	H2GP20S48	-
4	102	4.72	120	20	300	80	1200	24.1	0.6	3.8	2.6	60	196	H2GP20S64	-

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.