

GH681

Exceeds:
• EN 857 1SC

Applications:


- Hydraulic system service with petroleum and water-based fluids, general industrial service

Construction:

- Synthetic rubber tube
- One wire braid reinforcement
- DURA-TUFF™ synthetic rubber cover

Agency Listings:

- MSHA
- DNV-GL
- ABS

 Working Temperature:
-46°C to +126°C
(-50°F to +259°F)



Per Metre

	0235	ID	OD mm	bar	£
Hydraulics	GH681-3	3/16"	11.5	250	8.05
	GH681-4	1/4"	13.5	255	8.35
Hydraulic Quick Release Couplings	GH681-5	5/16"	14.5	225	9.05
	GH681-6	3/8"	16.9	235	9.55
	GH681-8	1/2"	20.4	221	11.25
Pneumatic Quick Release Couplings	GH681-10	5/8"	23	140	12.95
	GH681-12	3/4"	26.7	138	14.90
	GH681-16	1"	34.9	103	20.30
Air Prep, Media, Monitor & Test	GH681-20	1.1/4"	42.3	69	32.30
	GH681-24	1.1/2"	48.9	52	43.40
KELM™ Pneumatics	GH681-32	2"	65.5	41	54.45

GH793 2SN

Meets or Exceeds:

- EN853
- SAE 100R2AT
- DIN 20022/3 – 2SN


Applications:

- High pressure hydraulic systems with petroleum and water-glycol based fluids, for fuel and lubricating oils, air* and water
- For use with Global TTC fittings

Construction:

- Synthetic nitrile rubber tube
- Two-wire braid reinforcement
- Synthetic chloroprene rubber cover

*Rubber-covered hose styles for use with gases above 17.5 bar (250 psi) must be perforated.

 Working Temperature:
-40°C to +100°C
Maximum Temperature:
+125°C
Air* Maximum Temperature:
+70°C



Per Metre

	0235	ID	OD mm	bar	£
Blow Guns, Vacuum & Nozzles	GH793-4	1/4"	15	400	9.60
Pressure Wash, Fuelling & Lubrication	GH793-6	3/8"	19	345	11.20
	GH793-8	1/2"	22.2	295	12.55
	GH793-10	5/8"	25.4	250	15.30
Air Tools & Compressor Equipment	GH793-12	3/4"	29.3	215	17.40
	GH793-16	1"	38.1	175	26.50
	GH793-20	1.1/4"	48.3	155	51.05
	GH793-24	1.1/2"	54.6	125	60.85
Tools, Hardware & PPE	GH793-32	2"	67.3	90	70.90

Tech Sheet 60542

GH781 2SC

Meets or Exceeds:

- EN853
- SAE 100R2AT
- DIN 20022/3 – 2SN
- 1/2 SAE bend radius


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 Working Temperature:
-40°C to +100°C
Maximum Temperature:
+125°C
Air* Maximum Temperature:
+70°C



Tech Sheet 60541

Per Metre

	0235	ID	OD mm	bar	£
Hydraulics	GH781-4	1/4"	14.5	400	9.60
	GH781-5	5/16"	15.7	350	10.95
	GH781-6	3/8"	18	330	10.55
	GH781-8	1/2"	21.6	275	11.70
	GH781-10	5/8"	25.7	250	13.25
	GH781-12	3/4"	29	215	15.25
	GH781-16	1"	36.3	165	23.00
	GH781-20	1.1/4"	44.2	125	36.65
	GH781-24	1.1/2"	52.8	125	109.95

EC881

Meets or Exceeds:

- SAE 100R16 Type S
- EN857 2SC
- ISO 11237-1 Type 2SC

Applications:


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Agency Listings:

- MSHA
- DNV-GL
- ABS

 Working Temperature:
-46°C to +126°C
(-50°F to +259°F)



Per Metre

	0235	ID	OD mm	bar	£
Hydraulics	EC881-4	1/4"	14.2	450	11.65
	EC881-6	3/8"	18.3	400	12.85
	EC881-8	1/2"	21.5	360	14.20
	EC881-10	5/8"	24.7	350	16.20
	EC881-12	3/4"	28.6	330	18.70
	EC881-16	1"	36.6	280	28.10