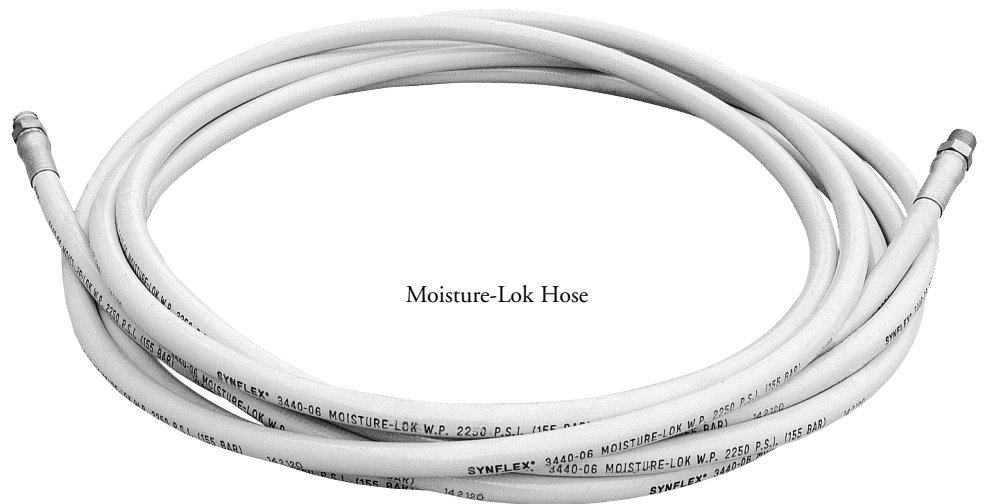




First choice when
quality counts.™

Hoses

Moisture-Lok™ / Teflon



Moisture-Lok Hose

**Hoses to
meet your
sealant and
adhesive
system needs**

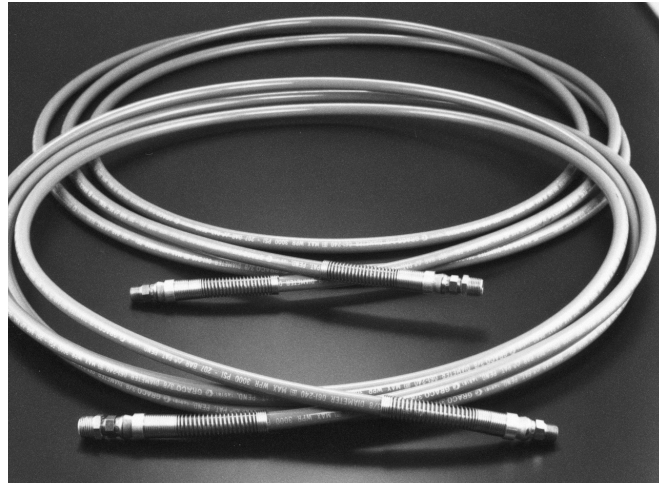
Graco offers a wide selection of low and high pressure hoses in a variety of diameters and lengths to meet your fluid handling needs for chemical compatibility, strength, and abrasion resistance.

Typical Fluids Handled

- Teflon design best for chemical and heat resistance. Absorption-proof.
- Teflon or Moisture-Lok hose is used for moisture-sensitive or moisture-cured fluids (e.g., isocyanate, silicones, urethanes)
- Teflon and polyolefin helps prevent moisture permeation through the hose tube
- Neoprene and Buna-N are used for petroleum based or waterborne fluids (e.g. some caulks, roof sealants, PVA's)
- Nylon – extra strong and resists heat and abrasion. Non-reactive to most chemicals.
- Nylon-lined used for more solventborne materials
(Note: due to higher viscosity of adhesives and sealants, special attention to hose or pipe size is important as it relates to system pressure loss.)

Moisture-Lok™ Hose Specifications

- **Moisture-Lok hoses are used for moisture-sensitive or moisture-cured fluids (i.e. isocyanate, silicones, urethanes)**
- **Polyolefin-lined, polyurethane-jacketed**
- **Not grounded**



Part Number	ID	Length	Coupling	Working Pressure PSI (MPa, bar)
511-385	3/4 in. (19 mm)	10 ft. (3 m)	3/4 npt(m)	4,000 (27.6, 276)
511-387	3/4 in. (19 mm)	25 ft. (7.6 m)	3/4 npt(m)	4,000 (27.6, 276)
511-390	1 in. (25 mm)	10 ft. (3 m)	1 npt(m)	4,000 (27.6, 276)
947-233	1/4 in. (6 mm)	3 ft. (0.9 m)	1/4 npt(f)	2,750 (19.0, 190)
947-076	1/4 in. (6 mm)	6 ft. (1.8 m)	1/4 npt(f)	2,750 (19.0, 190)
947-077	1/4 in. (6 mm)	10 ft. (3 m)	1/4 npt(f)	2,750 (19.0, 190)
947-078	1/4 in. (6 mm)	15 ft. (4.6 m)	1/4 npt(f)	2,750 (19.0, 190)
947-079	1/4 in. (6 mm)	25 ft. (7.6 m)	1/4 npt(f)	2,750 (19.0, 190)
947-080	1/4 in. (6 mm)	50 ft. (15.2 m)	1/4 npt(f)	2,750 (19.0, 190)
947-475	3/8 in. (10 mm)	3 ft. (0.9 m)	3/8 npt(m)	2,250 (16.0, 160)
947-081	3/8 in. (10 mm)	6 ft. (1.8 m)	3/8 npt(m)	2,250 (16.0, 160)
947-082	3/8 in. (10 mm)	10 ft. (3 m)	3/8 npt(m)	2,250 (16.0, 160)
947-083	3/8 in. (10 mm)	15 ft. (4.6 m)	3/8 npt(m)	2,250 (16.0, 160)
947-084	3/8 in. (10 mm)	25 ft. (7.6 m)	3/8 npt(m)	2,250 (16.0, 160)
947-085	3/8 in. (10 mm)	50 ft. (15.2 m)	3/8 npt(m)	2,250 (16.0, 160)
947-086	1/2 in. (13 mm)	6 ft. (1.8 m)	1/2 npt(m)	2,000 (14.0, 140)
947-087	1/2 in. (13 mm)	10 ft. (3 m)	1/2 npt(m)	2,000 (14.0, 140)
947-088	1/2 in. (13 mm)	15 ft. (4.6 m)	1/2 npt(m)	2,000 (14.0, 140)
947-089	1/2 in. (13 mm)	25 ft. (7.6 m)	1/2 npt(m)	2,000 (14.0, 140)
947-090	1/2 in. (13 mm)	50 ft. (15.2 m)	1/2 npt(m)	2,000 (14.0, 140)
947-091	3/4 in. (19 mm)	6 ft. (1.8 m)	3/4 npt(m)	1,500 (10.3, 103)
947-092	3/4 in. (19 mm)	10 ft. (3 m)	3/4 npt(m)	1,500 (10.3, 103)
947-093	3/4 in. (19 mm)	15 ft. (4.6 m)	3/4 npt(m)	1,500 (10.3, 103)
947-094	3/4 in. (19 mm)	25 ft. (7.6 m)	3/4 npt(m)	1,500 (10.3, 103)
947-095	3/4 in. (19 mm)	50 ft. (15.2 m)	3/4 npt(m)	1,500 (10.3, 103)
947-096	1 in. (25 mm)	6 ft. (1.8 m)	1 npt(m)	1,500 (10.3, 103)
947-097	1 in. (25 mm)	10 ft. (3 m)	1 npt(m)	1,500 (10.3, 103)
947-099	1 in. (25 mm)	25 ft. (7.6 m)	1 npt(m)	1,500 (10.3, 103)

Teflon Hose Specifications

- Teflon tube, SST braid
- Designed for chemical and heat-resistant
- Totally absorption-proof

Part Number	ID (in.)	Length	Coupling Size	Coupling Material	Working Pressure PSI (MPa, bar)
685-611	0.222	2.5 ft. (0.8 m)	1/4 npt(f)	SST	4000 (27.6, 276)
685-612	0.222	6 ft. (2 m)	1/4 npt(f)	SST	4000 (27.6, 276)
685-613	0.222	10 ft. (3 m)	1/4 npt(f)	SST	4000 (27.6, 276)
685-614	0.222	15 ft. (4.6 m)	1/4 npt(f)	SST	4000 (27.6, 276)
685-615	0.222	25 ft. (7.6 m)	1/4 npt(f)	SST	4000 (27.6, 276)
205-099	0.250	2.5 ft. (0.8 m)	1/4 npt(f)	CS	3000 (20.6, 206)
205-058	0.250	6 ft. (2 m)	1/4 npt(f)	CS	3000 (20.6, 206)
205-349	0.250	15 ft. (4.6 m)	1/4 npt(f)	CS	3000 (20.6, 206)
204-938	0.250	25 ft. (7.6 m)	1/4 npt(f)	CS	3000 (20.6, 206)
206-024	0.250	50 ft. (15 m)	1/4 npt(f)	CS	3000 (20.6, 206)
685-616	0.308	3 ft. (0.9 m)	3/8 npt(m)	SST	4000 (27.6, 276)
685-600	0.308	6 ft. (2 m)	3/8 npt(m)	SST	4000 (27.6, 276)
685-601	0.308	10 ft. (3 m)	3/8 npt(m)	SST	4000 (27.6, 276)
685-602	0.308	15 ft. (4.6 m)	3/8 npt(m)	SST	4000 (27.6, 276)
685-603	0.308	25 ft. (7.6 m)	3/8 npt(m)	SST	4000 (27.6, 276)
511-380	0.401	3 ft. (0.9 m)	1/2 npt(m)	SST	4000 (27.6, 276)
685-604	0.401	10 ft. (3 m)	1/2 npt(m)	SST	4000 (27.6, 276)
511-381	0.401	10 ft. (3 m)	1/2 npt(m)	SST	4000 (27.6, 276)
511-382	0.401	15 ft. (4.6 m)	1/2 npt(m)	SST	4000 (27.6, 276)
511-383	0.401	25 ft. (7.6 m)	1/2 npt(m)	SST	4000 (27.6, 276)
685-605	0.617	6 ft. (2 m)	3/4 npt(m)	SST	4000 (27.6, 276)
685-606	0.617	10 ft. (3 m)	3/4 npt(m)	SST	4000 (27.6, 276)
685-607	0.617	15 ft. (4.6 m)	3/4 npt(m)	SST	4000 (27.6, 276)
685-608	0.617	25 ft. (7.6 m)	3/4 npt(m)	SST	4000 (27.6, 276)
C12-288	0.5118	10 ft. (3 m)	1/2 npt(m)	SST	1500 (10.3, 103)
C12-410	5/8	10 ft. (3 m)	1-1/16 (-12) JIC	–	5000 (34.5, 345)
C12-433	1-7/64	10 ft. (3 m)	1-5/8 (-12) JIC	–	5000 (34.5, 345)

SST = Stainless Steel

