Hydraulink®

LOW PRESSURE HOSE

G3H

PUSH-LOCK FIBRE BRAID HOSE
BRAIDED FIBRE REINFORCED HOSE - SAE 100R3

- Due to manufacturing tolerances, the external dimension is an average.
- Recommended for: Hydraulic oil lines, anti-freeze solutions, or water.
- Standards: Meets or exceeed SAE R3.
- Internal tube: Black synthetic nitrile.
- Reinforcement: Two fibre braids.
- External cover: Oil and abrasion synthetic rubber.
- Temperature range: -40°C to +135°C.

Part Number	Internal Size	Internal DN	Internal Diameter (in)	External Diameter (mm)	Working Pressure (psi)	Working pressure (bar)	Min burst pressure (psi)	Min burst pressure (bar)	Min. bend radius (in)
4G3H	04	6	1/4	14.2	1250	88	5000	352	3
6G3H	06	10	3/8	19.1	1125	79	4500	316	4
8G3H	08	12	1/2	23.9	1000	70	4000	280	5
12G3H	12	19	3/4	31.8	750	52	3000	208	6

Please contact Hydraulink for further details and availability. Hydraulink reserve the right to change technical specifications without notice.