

KEVLAR REINFORCED HIGH PRESSURE PTFE HOSE



Construction:

- Inner Tube: white PTFE
- Reinforcement: single stainless steel braid ansi 304
- Cover: woven aramid fiber (grey) outer braid

Temperature:

-65 °c to + 265 °c (-85 °f to +509 °f)

Application:

The kevlar reinforced ptfе hose is suitable for use with fuels, lube oils, hydraulic fluids, coolants or solvents commonly used in aircraft applications. superior vibration resistance and low volumetric expansion make these hoses ideal for high pressure hydraulic system applications.

KEVLAR REINFORCED HIGH PRESSURE PTFE HOSE DATA SHEET

Type	Dash Size	Szie	I.D Min		O.D Max		Max W.P		Max W.P		P.P		Min B.P	Weight
	mm	mm	inch	mm	inch	mm	Mpa	Psi	Mpa	Psi	Mpa	Psi	mm	m/kg
R14-K04	-4	6.35	0.212	5.3848	0.51	12.954	27.5	4000	55.0	8000	110.0	16000	1.5	0.013
R14-K06	-6	9.525	0.298	7.5692	0.655	16.637	27.5	4000	55.0	8000	110.0	16000	2.5	0.019
R14-K08	-8	12.7	0.391	9.9314	0.825	20.955	27.5	4000	55.0	8000	110.0	16000	2.88	0.03
R14-K10	-10	15.875	0.485	12.319	0.915	23.241	27.5	4000	55.0	8000	110.0	16000	3.25	0.036
R14-K12	-12	19.05	0.602	15.2908	1.165	29.591	27.5	4000	55.0	8000	110.0	16000	4	0.058
R14-K16	-16	25.4	0.852	21.6408	1.47	37.338	27.5	4000	55.0	8000	110.0	16000	7.5	0.077

Tina Zhao / Sales Manager

Mobile: +86-18632062856 **Fax:** +86-318-6668207 **Email:** tina@hebeiqianli.com **Web:** www.thehydraulichose.com

Skype: qianlisales@hotmail.com

Address: West Industrial Zone, Jing County, Hengshui City, Hebei Province, China