

LOW TEMP

472LT, 722LT, 792LT

A

Markets



In extremely cold and usually remote areas, a hose burst or leak in a critical application can cause expensive downtime and possible environmental issues. Selecting the right hose for dependable, long-life performance in these applications is essential.

Parker's family of low-temperature hoses are designed specifically to excel in the brutal operating conditions of extreme cold!

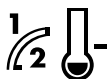
- Delivers superior performance in extreme cold conditions
- Rated as low as -70°F (-57°C)
- The choice for heavy construction equipment, side booms, mining equipment, mobile equipment, arctic oil field, snow grooming equipment, snow making machinery and cold storage applications
- These No-Skive hoses use Parker's standard 43, 71 and 79 Series fittings and easy-to-use Parkrimp style crimping system

B



C

Performance



472LT

Low-Temperature Braided

EN 857 Type 2SC



D

# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Weight		Parkrimp 43 Series
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	
472LT-4	1/4	6,3	0.53	13,1	5800	40,0	2	50	0.20	0,30	●
472LT-6	3/8	10	0.68	17,2	5000	35,0	2-1/2	65	0.24	0,42	●
472LT-8	1/2	12,5	0.80	20,4	4250	29,7	3-1/2	90	0.35	0,52	●
472LT-10	5/8	16	0.95	23,9	3625	25,0	4	100	0.44	0,66	●
472LT-12	3/4	19	1.09	27,7	3125	21,5	4-3/4	120	0.58	0,86	●
472LT-16	1	25	1.39	35,4	2500	17,5	6	150	0.79	1,17	●

E

Application: Petroleum based hydraulic fluids and lubricating oils in low temperature conditions.

Inner Tube: Proprietary synthetic rubber compound.

Reinforcement: Two braids high tensile steel wire.

Cover: Proprietary synthetic rubber compound.

Temperature Range: -70°F to +212°F (-57°C to +100°C).

Fittings: 43 Series, sizes -4 to -16 - pg. B-25.

- See Section C for Parkrimp Assembly Instructions.
- Temperature Range of other media listed in Section E.