

# J-FLEX® 17 SAE 100R17

## Medium Pressure Hydraulic Hose



- Application:** Designed for medium pressure hydraulic systems in industry and agriculture.
- Tube:** Synthetic rubber, resistant against hydraulic fluids
- Reinforcement:** One braid DN 06 – DN 12 and two braids DN 16 – DN 25 of high tensile steel wire
- Cover:** Abrasion and ozone resistant synthetic rubber. Note: various covers available.
- Temperature:** -40 °F to 212 °F (max 248 °F intermittent)
- Branding:** J-FLEX® 17 SAE 100R17

Part #	ID	OD	WP	Burst	Bend Radius	Weight
	in	in	psi	psi	in	lbs/ft
171-1004-3000I	1/4	0.49	3000	12000	2.0	0.11
171-1006-3000I	3/8	0.63	3000	12000	2.5	0.18
171-1008-3000I	1/2	0.77	3000	12000	3.5	0.26
172-1012-3000	3/4	1.08	3000	12000	4.7	0.51
172-1016-3000	1	1.43	3000	12000	5.9	0.85



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