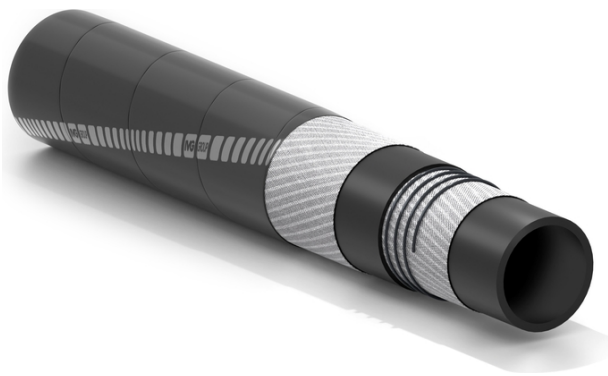


Tallin

Hydraulic oil suction and delivery hose



Application:

hardwall hose used for the suction and delivery of oil (except ester base) in hydraulic systems.

Rubber according to SAE J 517, type SAE 100 R4
For hydraulic systems
Long lifespan

Specifications:

SAE J517, type SAE 100 R4 for the rubber compounds.



Tube:

black, smooth, synthetic rubber, oil resistant.

Reinforcement:

high strength synthetic cord plus steel helix wire.

Cover:

black, smooth (wrapped finish), synthetic rubber, weathering resistant.

Temperature:

from -40°C (-40°F) to +100°C (+212°F).

Branding:

continuous red stripe "IVG OIL (family logo)...".



Tallin



Code	Inside diameter		Outside diameter		Working pressure		Burst pressure		Weight nominal		Bending radius		Vacuum	Length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch		bar	m
1432559	19	3/4	28	1,10	10	150	30	450	0,51	0,34	95	3,7	0,9	120	400
1430157	25	1	34,5	1,36	10	150	30	450	0,67	0,45	125	4,9	0,9	120	400
1430629	32	1-1/4	41,5	1,64	8	120	24	360	0,83	0,56	160	6,3	0,9	120	400
1452410	38	1-1/2	48	1,89	8	120	24	360	1,02	0,69	185	7,3	0,9	120	400
1419510	40	1-37/64	50	1,97	8	120	24	360	1,05	0,72	195	7,7	0,9	120	400
1418998	45	1-49/64	55	2,17	6	90	18	270	1,19	0,80	198	7,8	0,9	120	400
1419293	51	2	61	2,40	6	90	18	270	1,33	0,89	200	7,9	0,9	120	400
1419676	60	2-3/8	71,5	2,82	5	75	15	225	2,08	1,39	315	12,4	0,9	120	400
1419668	76	3	88	3,47	5	75	15	225	2,88	1,93	380	15,0	0,9	120	400

Variants available on request:

1. Different diameters.

Recommended Couplings:



Thread coupling EN 14420-5 (DIN 2817)



Flanges



Giroexp/F

