

# 2661 AQP Wire Inserted Suction

Exceeds SAE 100R4



# Part Number	Hose I.D.		Hose O.D.		Maximum Operating Pressure		Minimum Burst Pressure		Minimum Bend Radius		Vacuum Service		Weight of Hose	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in/Hg	Kg/m	lbs/ft
2661-12	19,1	0.75	31,8	1.25	21,0	300†	84,0	1200	125,0	5.00	94,8	28	0,62	0,42
2661-16	25,4	1.00	38,1	1.50	17,0	250†	70,0	1000	150,0	6.00	94,8	28	0,74	0,50
2661-20	31,8	1.25	45,7	1.80	14,0	200†	56,0	800	200,0	8.00	94,8	28	1,34	0,90
2661-24	38,1	1.50	52,3	2.06	10,5	150†	42,0	600	255,0	10.00	94,8	28	1,68	1,13
2661-32	50,8	2.00	64,8	2.55	7,0	100†	28,0	400	300,0	12.00	94,8	28	1,93	1,30
2661-40	63,5	2.50	78,2	3.08	4,0	62	16,0	225	355,0	14.00	94,8	28	2,56	1,72
2661-48‡	76,2	3.00	90,9	3.58	4,0	62	16,0	225	460,0	18.00	94,8	28	2,92	1,96
2661-64‡	101,6	4.00	119,1	4.69	3,5	50	14,0	200	610,0	24.00	94,8	28	4,58	3,08

## Construction

AQP elastomer tube, reinforcement consisting of a helical wire between two textile braids and blue AQP elastomer cover.

## Operating Temperature Range

-40°C to +150°C [-40°F to +302°F]

## Application

Suction and transfer applications for petroleum and fire resistant hydraulic fluids, fuel, lubricating oils, gasoline, water and many other industrial fluids. For more information on specific fluid applications and high temperature ratings, see pages 349-355.

† Maximum working pressure for band clamp type fittings is 3,4 bar [50 psi].

‡ Sold as bulk hose only.

## For Complete Agency Listings

See pages 346-348.

## Fitting Reference Page

<i>Crimp</i>	
OTC	66
TTC	66
-40, -48	133
Socket Data	64
<i>Reusable</i>	
Nipple	66
Clamps	184