

### PH276 - TRIFLEX



#### Construction :

**Inner tube** : Black colour, synthetic rubber resistant to oil

**Reinforcement** : Three high tensile steel braids

**Cover** : Black colour, Synthetic rubber resistant to abrasion and weather, oil & ozone. Available in wrap and smooth finish\*

**Application** : High pressure for forest industry. Compatible with mineral, vegetable oils, glycol, polyglycol based, synthetic ester based oils, oils in water emulsion

Cover Options
PH276: MSHA

Item Code	Dash Size	DN	ID		RI OD		OD		WP		BP		BR/r		W
			inch	mm	inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH276-06	-06	10	3/8	9.5	0.70	17.7	0.84	21.3	7250	500	29000	2000	7.09	180	0.832
PH276-08	-08	12	1/2	12.7	0.81	20.5	0.96	24.3	6815	470	27260	1880	9.06	230	1.017
PH276-10	-10	16	5/8	16.0	0.96	24.4	1.10	28.0	5945	410	23780	1640	9.84	250	1.199
PH276-12	-12	19	3/4	19.0	1.09	27.8	1.24	31.5	5440	375	21750	1500	11.81	300	1.457
PH276-16	-16	25	1	25.4	1.37	34.7	1.52	38.7	4570	315	18270	1260	13.39	340	1.902



**Temperature Range** : Continuous: -40°C to +100°C

**Intermittent** : +120°C

\*Smooth cover available only upto size 1"