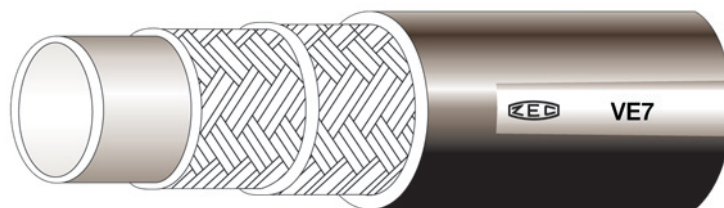


TUBI TERMOPLASTICI SERIE VE7

Da 70 bar a 230 bar

THERMOPLASTIC HOSES VE7 SERIES

From 70 bar to 230 bar - From 1015 psi to 3335 psi



Caratteristiche tecniche dei tubi serie VE7 con rinforzo tessile conformi o superiori alla norma SAE 100R7
 Technical features of the VE7 series hoses with textile reinforcement meeting or exceeding SAE 100R7 standard

Riferimento	Ø				Pressione a 23°C Pressure at 23°C		Pressione Pressure		Raggio Radius		Peso g/m	Peso lbs/ft	Codice Boccola
	interno inch.	interno mm.	external inch.	esterno mm.	Scoppio min. bar	Scoppio min. psi	Esercizio max. bar	Esercizio max. psi	Curvatura min. mm.	Curvatura min. inch.			
Reference	internal inch.	internal mm.	external inch.	external mm.	min. Burst bar	min. Burst psi	Working max. bar	Working max. psi	min. Bend mm.	min. Bend inch.	Weight g/m	Weight lbs/ft	Ferrule Code
VE710000	1/8"	3.5	0.335	8.5	920	13340	230	3335	25	0.98	54	0.036	BP18R7
VE720000	3/16"	4.8	0.394	10.0	840	12180	210	3045	30	1.18	68	0.046	BP316R7
VE730000	1/4"	6.4	0.465	11.8	800	11600	200	2900	35	1.38	87	0.058	BP14R7
VE740000	5/16"	8.0	0.563	14.3	760	11020	190	2755	45	1.77	126	0.085	BP516R7V
VE750000	3/8"	9.7	0.630	16.0	700	10150	175	2537	55	2.17	146	0.098	BP38R7V
VE760100	1/2"	13.0	0.799	20.3	560	8120	140	2030	75	2.95	214	0.144	BP12R7V
VE770100	5/8"	16.0	0.925	23.5	420	6090	105	1522	120	4.72	258	0.173	BP58R7
VE780100	3/4"	19.2	1.043	26.5	360	5220	90	1305	145	5.71	301	0.202	BP34R7
VE790100	1"	25.6	1.280	32.5	280	4060	70	1015	200	7.87	369	0.248	BP1R7

Caratteristiche tecnico-costruttive:

Anima interna in poliammide, rinforzo in fibra poliestere e rivestimento esterno in poliuretano antiabrasione a richiesta microperforato per passaggio aria e gas compatibili.

Applicazioni:

Le tubazioni della serie VE7 sono state create per la conduzione a media pressione di Polioli, Solventi, Vernici e gas compatibili.

Temperature di utilizzo:

Da -40°C a +100°C Da -40°F a +212°F

Per aria, acqua e fluidi a base acquosa la temperatura massima di esercizio è + 70°C. (+158°F)

Pressioni d'esercizio:

Rapporto di sicurezza 1:4

Valore max. di vuoto:

-0,93 bar; 700 mm Hg

Specifiche:

Tubazioni conformi o superiori alle norme SAE J517 sez. SAE 100R7 - UNI EN 855 - ISO 3949.

Technical-constructive features:

Internal core in polyamide, reinforcement in polyester fiber, exterior covering in antiabrasion polyurethane; on request it is also available in micro perforated version for air and compatible gas.

Applications:

The VE7 series hoses have been created for the medium pressure conduction of Polyols, Solvents, Paints and compatible gas.

Utilization temperature:

From -40°C to +100°C From -40°F to +212°F

Max. working temperature of air, water and fluids containing water: + 70°C. (+158°F)

Working pressure:

Safety ratio 1:4

Vacuum Rating:

-13,5 psi; 27,5 inch Hg

Specifications:

These hoses meet or exceed standards SAE J517 sec. SAE 100R7 - EN 855 - ISO 3949.