

## // 735E - HYPERCOLD 4SP



## // EXCEED EN 856 4SP

**Tubo:** gomma sintetica ultra resistente alle basse temperature.

**Rinforzo:** quattro spirali in acciaio ad alta resistenza.

**Copertura:** gomma sintetica resistente all'olio, all'acqua, all'ozono e alle basse temperature.

**Applicazioni:** sistema idraulico ad altissima pressione, olio combustibile, soluzioni antigelo, aria e acqua. Particolarmente indicato per applicazioni con temperature estremamente rigide.

**Esercizio costante:** -55 °C +100 °C

aria max T = +70 °C

**Lunghezza:** random

**Note:** specifiche di riferimento: SAE 100 R15 (1/4, 3/8, 1/2)

**Tube:** oil resistant ultra low temperature synthetic rubber.

**Reinforcement:** four high tensile steel spirals.

**Cover:** oil, water, ozone and ultra low temperature resistant synthetic rubber.

**Application:** very high pressure hydraulic lines, fuel oil, antifreeze solutions, air and water. Specially designed for ultra low temperature applications.

**Constant operation:** -55 °C +100 °C (-67 °F +212 °F)

air max T = +70 °C (+160 °F)

**Length:** random

**Notes:** specification reference: SAE 100 R15 (1/4, 3/8, 1/2)

Code	↔			↔		↻		↻		⌒		Ⓜ	
	Dash	mm	In	mm	In	Mpa	psi	Mpa	psi	mm	In	Kg/m	lb/ft
DUNLOP 735E-04	04	6,0	1/4"	17,90	0,70	45,0	6550	180,0	26200	150,0	5,91	0,580	0,39
DUNLOP 735E-06	06	10,0	3/8"	21,40	0,84	44,5	6450	178,0	25800	180,0	7,09	0,749	0,51
DUNLOP 735E-08	08	13,0	1/2"	24,60	0,97	42,0	6000	168,0	24000	230,0	9,06	0,880	0,60
DUNLOP 735E-10	10	16,0	5/8"	28,20	1,11	35,0	5000	140,0	20000	250,0	9,84	1,060	0,72
DUNLOP 735E-12	12	19,0	3/4"	32,20	1,27	38,0	5500	152,0	22040	300,0	11,81	1,440	0,97
DUNLOP 735E-16	16	25,0	1"	39,70	1,56	32,0	4640	128,0	18560	340,0	13,39	1,960	1,32

## // 795E - HYPERCOLD 4SH



## // EXCEED EN 856 4SH

**Tubo:** gomma sintetica ultra resistente alle basse temperature.

**Rinforzo:** quattro spirali in acciaio ad alta resistenza.

**Copertura:** gomma sintetica resistente all'olio, all'acqua, all'ozono e alle basse temperature.

**Applicazioni:** sistema idraulico ad altissima pressione, olio combustibile, soluzioni antigelo, aria e acqua. Particolarmente indicato per applicazioni con temperature estremamente rigide.

**Esercizio costante:** -55 °C +100 °C

aria max T = +70 °C

**Lunghezza:** random fino a 1" - 61 m max sopra 1 1/4"

**Tube:** oil resistant ultra low temperature synthetic rubber.

**Reinforcement:** four high tensile steel spirals.

**Cover:** oil, water, ozone and ultra low temperature resistant synthetic rubber.

**Applications:** very high pressure hydraulic lines, fuel oil, antifreeze solutions, air and water. Specially designed for ultra low temperature applications.

**Constant operation:** -55 °C +100 °C (-67 °F +212 °F)

air max T = +70 °C (+160 °F)

**Length:** random up to 1" - 61 m max over 1 1/4"

Code	↔			↔		↔		↔		↔		↔	
	Dash	mm	In	mm	In	Mpa	psi	Mpa	psi	mm	In	Kg/m	lb/ft
DUNLOP 795E-12	12	19,0	3/4"	32,20	1,27	42,0	6000	168,0	24000	280,0	11,02	1,585	1,07
DUNLOP 795E-16	16	25,0	1"	38,70	1,52	38,0	5500	152,0	22040	340,0	13,39	1,957	1,32
DUNLOP 795E-20	20	32,0	1 1/4"	45,50	1,79	35,0	5000	140,0	20000	460,0	18,11	2,470	1,66
DUNLOP 795E-24	24	38,0	1 1/2"	53,50	2,11	29,0	4200	116,0	16800	560,0	22,05	3,270	2,20
DUNLOP 795E-32	32	51,0	2"	68,10	2,68	25,0	3630	100,0	14500	700,0	27,56	4,670	3,14