



## SAE 100 R7

### BINATO



**Sottostrato:** Elastomero poliestere.  
**Rinforzo:** 1/2 trecce in fibra sintetica.  
**Copertura:** Poliuretano, nero, microforatura, marcatura ink-jet bianca.

**Temperatura** di esercizio: -40° +100° / 70° per aria e fluidi a base acquosa

### TWIN



**Inner tube:** Polyester elastomer.  
**Reinforcement:** 1/2 braids of synthetic fiber.  
**Cover:** Polyurethane, black, pinpricked, white ink-jet branding.

**Temperature** range: -40° +100° / 70° for air and water based fluids

Diametro nominale Nominal Bore	Diametro interno Inside diameter		Diametro esterno Over cover diameter	Pressione di esercizio Working pressure		Pressione di scoppio Burst pressure		Raggio minimo di curvatura Minimum bend radius	Allungamento Elongation	Peso unitario Unit weight
mm	mm	inch	mm	bar	psi	bar	psi	mm		Kg/mt
4	4	1/8"	8,3	210	3000	840	12000	25	±1,5%	0,10
5	5	3/16"	9,6	210	3000	840	12000	25	±1,5%	0,12
6,50	6,50	1/4"	12,2	210	3000	840	12000	35	±1,5%	0,20
8,10	8,10	5/16"	14,3	190	2700	760	10800	45	±1,5%	0,26
9,70	9,70	3/8"	16	160	2300	640	9200	55	±1,5%	0,30
13	13	1/2"	20,3	140	2000	560	8000	75	±1,5%	0,44
16,30	16,30	5/8"	23,7	105	1500	420	6000	110	±1,5%	0,56
19,50	19,50	3/4"	27,1	90	1300	360	5200	140	±1,5%	0,67
25,90	25,90	1"	34	70	1000	280	4000	190	±1,5%	0,89



#### APPLICAZIONE:

Carrelli elevatori, bracci telescopici ed articolati, piattaforme aeree, elevatori a forbice, gru, applicazioni oleodinamiche varie, gas industriali.



#### APPLICATION:

Forklift trucks, articulating and telescopic booms, aerial platforms, scissor lifts, cranes, general hydraulic, industrial gases.

#### NOTE:

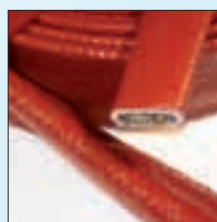
Rivestimenti disponibili:  
 A- Calza acciaio zincato / acciaio inox  
 B- Calza fibra di vetro siliconata  
 C- Calza fibra di vetro  
 D- Calza in tessuto protettiva

#### NOTE:

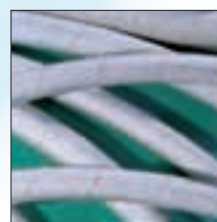
Available coverings:  
 A- Galvanized and stainless steel braids  
 B- Fiber glass braid + red silicone  
 C- Fiber glass braid  
 D- Textile protective braid



A



B



C



D