

LIFT-PLUS

EN 81-20

**RECOMMENDED FOR:
 ELEVATORS-LIFTS AND HYDRAULIC SYSTEMS**
**RACCOMANDATO PER:
 SISTEMI IDRAULICI ED ASCENSORI**
Features

S.F. 9:1


Code	Hose size			Outside diameter		Max working pressure		Min burst pressure		Min bend radius		Weight	
	D.N.	Inch	mm	Inch	mm	PSI	Bar	PSI	Bar	Inch	mm	Lb/ft	kg/mt
TH1SC12LP	19	3/4"	19,0	1,02	26,0	725	50	6520	450	3,94	100	0,36	0,54
TH1SC16LP	25	1"	25,4	1,31	33,4	725	50	6520	450	6,30	160	0,55	0,82
TH1SC20LP	31	1" 1/4	31,8	1,61	40,9	725	50	6520	450	8,27	210	0,73	1,08
TH2SC24LP	38	1" 1/2	38,1	1,96	49,8	725	50	6520	450	11,81	300	1,18	1,75
TH2SC32LP	51	2"	50,8	2,50	63,4	650	45	5800	400	15,75	400	1,65	2,45


LIFT-PLUS 3/4"

(19,0 mm)

 S.F. 9:1
 EN 81-20

 50 Bar
 5,0 MPa

725 Psi

MARKING/MARCATURA: TRANSFER TAPE

OPERATING**TEMPERATURE RANGE:**
 -40°C/+100°C
 (-40°F to +212°F)
 with peak of +125°C (257°F)

**TEMPERATURA
 DI ESERCIZIO:**

 -40°C/+100°C
 (-40°F / +212°F)
 con punte di +125°C (257°F)
TUBE:

oil resistant synthetic rubber

SOTTOSTRATO:

gomma sintetica resistente agli oli

REINFORCEMENT:
 1 high tensile steel braids
 (DN19-31)
 2 high tensile steel braids
 (DN38-51)
RINFORZO:
 1 treccia di acciaio ad alto carico
 (DN19-31)
 2 trecce di acciaio ad alto carico
 (DN38-51)
COVER:

synthetic rubber

COPERTURA:

gomma sintetica