

ISOBAR 42 CO / 1135-14 ISOBAR 35 CO

1142-14



Product group	110
Inner tube	Syntetic oil resistant rubber
Cover	Synthetic abrasion, weather and heat resistant rubber
Temperature min. °C	-40
Temperature max. °C	+120
Media	Oil
Reinforcement	ID 19–25 mm: Four spirals of steel wire. ID 32–51 mm: Six spirals of steel wire
Safety factor	2.5:1
Applications and characteristics	The hose is suitable for very high pressures in combination with very high impulses and a lot of external abrasion. The hose is MSHA approved (flame resistant). ID 3/4" – 1 1/2" is equivalent to, or exceeds, SAE 100 R15. ID 2" is equivalent to, or exceeds, SAE 100 R13.
Design	Red, black and white marking, wrapped
Ferrule	4400-09-xx, 4400-13-xx, 4400-14-xx

Other



Material Codes



Part No.	ID mm	ID inch	OD mm	Bend rad mm	WP MPa	Weight kg/m
11421412	19	3/4"	32.2	267	42	1.55
11421416	25	1"	38.7	330	42	2.1
11421420	32	1 1/4"	50.4	445	42	3.65
11421424	38	1 1/2"	57.9	533	42	5