Scelta del tubo flessibile secondo la pressione di esercizio

Choice of hose according to the working pressure

Diametro Interno Inside diameter Hose Size			Braided							Spiral						Tex. Braided			Thermoplastic										Ptfe e Fuel	
Hose size			EN 853 1SN - SAE 100 R1AT	EN 853 2SN - SAE 100 R2AT	EN 857 1SC	EN 857 2SC - SAE 100 R16	EN 857 2SC HIGH PRESSURE	WASH BLUE HIGH PRESSURE 155°C	WASH BLACK HIGH PRESSURE 155°C	EN 856 4SP	EN 856 4SH	EN 856 4SH PLUS MSHA	EN 856 - SAE 100 R13 MSHA	SAE 100 R15	WATERBLAST 1000	EN 854 2TE - DIN 20021 / 2TE	SAE 100 R4	EN 854 R6 - SAE 100 R6	SAE 100 R7 - VE7	SAE 100 R8 - VE8	SERIE MTH1	SERIE MTH2 - MT2	SERIE MTKH	SERIE MTKHM MARINO	SERIE MT1	SERIE MTK	SERIE JC 7 JET CLEANING	SERIE JC 8 JET CLEANING	SERIE PTFE INOX 304	FUEL HOSE
(in)	size	(mm)	(BAR)																											
1/8"	02	3																	230	420					375			345	275	
3/16"	03	5	250	415												80			210	350	325				350	500		345	200	
1/4"	04	6	225	400	225	400	450	400	400	450						75		28	200	350	300	400	700	800	300	700		345	175	25
5/16"	05	8	215	350	215	350	420	400	350							68		28	190	325	240	350			240	500			150	25
3/8"	06	10	180	330	180	330	370	400	330	445						63		28	175	280	225	330	425	700	225	425	275	345	135	25
1/2"	08	12	160	275	160	275	330	275	275	415					1000	58	10	28	140	245	190	275	375	700	190	375	275	345	120	20
5/8"	10	16	130	250	130	250	280			350						50	10	24	105	195	150	250		325	150	250	220		100	20
3/4"	12	19	105	215	105	215	260			350	420	420	350	420	1000	45	10	21	90	165	130	215	225	325	130	225	200	250	90	15
1"	16	25	88	165	88	165	200			280	380	400	350	420		40	10	20	70	145	105	165	200	325	105	200	200	250	65	15
1.1/4"	20	31	63	125						210	325	350	350	420			10				70			275	70		200	250		
1.1/2"	24	38	50	90						185	290	300	350	420			10													
2"	32	51	40	78						165	250	280	350				10													
2.1/2"	40	63	40	69													10													
3"	48	76	35	50													10													

The values, dimensions and data in the following document could be changed without warning