



NQ TECH GUERRIERO



SAE 100 R3 DIN EN 854

APPLICATION	: Hydraulic system with petroleum water based fluid & for Fuel and Lubricating oils.
SPECIFICATION	: SAE 100 R3/EN 854 R3
TEMPERATURE	: -40°C to 100°C (Intermittent use upto 110°C)
TUBE	: Oil Resistant Synthetic rubber compound
REINFORCEMENT	: Two Braids of High Tenacity Textile Yarn
COVER	: Synthetic rubber compound with abrasion, ozone and weather resistant
IMPLUSE	: 2,00,000 Cycles

I.D		Normal bore		Mean outer Cover Dia-meter	Max w.p		Min b.p.		Min b.r	
DASH	DN	INCH	MM	MM	BAR	PSI	BAR	PSI	MM	INCH
-3	5	3/16"	4.8	12.7	104	1500	416	6000	76	3.0"
-4	6	3/4"	6.4	14.3	86	1250	345	5000	76	3.0"
-5	8	5/16"	7.9	17.5	83	1200	331	4800	102	4.0"
-6	10	3/8"	9.5	19.8	78	1125	310	4500	102	4.0"
-8	12	1/2"	12.7	23.8	69	1000	276	4000	127	5.0"
-10	16	5/8"	15.9	27.8	60	875	241	3500	127	5.0"
-12	20	3/4"	19.0	31.9	52	750	207	3000	152	6.0"
-16	25	1"	25.4	38.1	39	565	155	2250	203	8.0"
-20	32	1-1/4"	31.8	44.5	26	375	103	1500	254	10.0"
-24	38	1-1/2"*	38.1	50.8	22	325	90	1300	306	12.0
-28	46	1-13/16"*	46.0	60.5	20	290	80	1600	410	16.1"
-32	50	2"*	50.8	54.2	20	290	80	1160	410	16.1"