



## NQ TECH GUERRIERO

### SAE 100 R7

APPLICATION	: Medium pressure thermoplastic hose with a perforated cover. Compatible with petroleum- water and synthetic. based fluid for mobile equipment, lube lines, blowout preventers, hydraulic lifts and construction Machinery
SPECIFICATIONS	: EN 855 R7 ; SAE 100R7 ; ISO 3949
TEMPERATURE	: -40°F/+212°F    -40°C/ +100°C
INNER TUBE	: Hydraulic oils, air and water based fluids resistant PA
REINFORCEMENT	: One high tensile polyester braid.
COVER	: Oil, abrasion and weather resistant polyurethane.
FEATURES	: Twin hoses- Steel reinforcement-Perforated for air transfer application

ID			O.D		MAX W.P		MIN B.P		MIN B.R	WEIGHT
DASH	DN	INCH	MM	INCH	BAR	PSI	BAR	PSI	MM	KG/M
-2	3	1/8"	8.1	0.24	210	3045	840	12180	20	0.06
-3	5	3/16"	10.0	0.39	210	3045	840	12180	26	0.08
-4	6	1/4"	12.2	0.45	210	3045	840	12180	30	0.11
-5	8	5/16"	14.2	0.55	175	2538	700	10150	40	0.14
-6	10	3/8"	16.0	0.59	155	2248	620	8990	70	0.17
-8	12	1/2"	19.5	0.79	140	2030	560	8130	90	0.235
-10	16	5/8	23.0	0.94	105	1500	420	6000	130	0.29
-12	19	3/4	26.4	1.1	80	1300	360	5200	150	0.35
-16	25	1"	33.5	1.34	70	1000	280	4000	180	0.51