



**SYNFLEX HOSE SELECTION CHART**

Standard Industry	Description	Contruction	Use	Page #	Temp Range	Dash Size vs. Rated Workign Pressure (psi)							
		(Reinforcement)				-3	-4	-5	-6	-8	-10	-12	-16
---	3630	Spiral Synthetic Fiber	Air and Water Transfer	119	-10 +150	0	300	300	300	300	300	0	300
100R7	3130	Sprial or Braided Synthetic Fiber	Medium Pressure	117	-40 +212	2500	3000	3000	2500	2250	2000	0	1250
100R1, R7	3580	Braided Bronz Coated Steel Wire	Medium Pressure	118	-40 +225	0	0	3500	0	3250	3000	0	2250
SAE 100R12	EFG3K	4-spiral,wire	Extremely High Pressure Petrol,Oils		-40 +250	0	0	0	0	0	0	0	0
ANSI	37AL	Braided Synthetic Fiber	Non-Conductive Medium Pressure	118	-65 +212	0	3000	3000	3000	3000	3000	0	0
100R8	3R80	Braided Synthetic Fiber	High Pressure	116	-40 +212	0	5000	5000	0	4000	3500	0	2250
100R8	3800	Braided High Tensile Fiber	High Pressure	116	-40 +212	6000	5000	5000	0	4000	3500	0	0
R18	Spectra 30CT	Braided Synthetic Fiber	Constant Pressure	117	-65 +200	0	3000	3000	3000	3000	3000	3000	0