

# TECHNICAL DATA SHEET

## S.A.E. 100R2 TYPE AT EN853 2SN ACCUTEK HYDRAULIC HOSE (T2SN)

### Applications: Hydraulic

For high pressure hydraulic service in the handling of most hydraulic fluids, gasoline, diesel fuels, lubricating oils and water. Not suitable for use with phosphate esters.

- **CONSTRUCTION:**  
Two Plies of Steel Wire Braid.
- **TUBE:** Oil and Heat-Resistant Synthetic Rubber Inner Tube.
- **COVER:** Oil, Weather and Flame-Resistant Black Synthetic Rubber Cover
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +250°F, -40°C to +121°C
- **PACKAGING:** For Reel Lengths and Carton Quantities see below.
- **FITTINGS:** SC600 Compression  
SC900 Bite-To-The-Wire  
SCTGW600 Bite-To-The-Wire  
SCTBW00 Bite-To-The-Wire  
SRT200 Reusable



Meets or Exceeds  
**S.A.E. 100R2 TYPE AT  
 EN853 2SN**  
 TWO WIRE BRAID (NON SKIVE)  
 COVER IS NOT REMOVED

PART No.	Actual I.D. (IN.)	Hose O.D. (IN.)	Working Pressure (P.S.I.)	Min. Burst Pressure (P.S.I.)	Min. Bend Radius (IN.)	Approx. Wgt. / Ft. (LBS.)	Reel Lengths (FT.)
T2SN-4	1/4	.593	5,800	23,200	4.00	.26	328
T2SN-6	3/8	.750	4,785	19,140	5.00	.38	328
T2SN-8	1/2	.875	3,988	15,950	7.00	.48	328
T2SN-12	3/4	1.187	3,118	12,325	9.50	.61	230
T2SN-16	1	1.500	2,393	9,425	12.00	.95	164