

Finer Power Transmissions stocks a range of Ag Flex 1 wire and 2 wire braided hydraulic hoses. It is generally suitable for medium to high pressure hydraulic lines, suitable for petroleum based hydraulic fluids, synthetic esters and biografiagable hydraulic fluids.

## 1 Wire Braid Hose - EN853 1SN



| Part No.      |     |     |                  | Hose OD   | Reel       |
|---------------|-----|-----|------------------|-----------|------------|
|               | DIN | IMP | Diameter<br>(mm) |           | Length (M) |
| R1AT1/4-1SN06 | 6   | 1/4 | 10.8-11.4        | 12.7-13.5 | 100        |
| R1AT3/8-1SN10 | 10  | 3/8 | 14.5-15.1        | 16.7-17.5 | 100        |
| R1AT1/2-1SN12 | 12  | 1/2 | 17.7-18.3        | 19.8-20.6 | 100        |
| R1AT5/8-1SN16 | 16  | 5/8 |                  |           |            |
| R1AT3/4-1SN20 | 20  | 3/4 | 24.6-25.4        | 26.9-27.7 | 50         |
| R1AT1-1SN25   | 25  | 1   | 32.1-32.9        | 34.6-35.4 |            |

## 2 Wire Braid Hose - EN853 2SN



| Part No.      |     |     | Braid Diameter | Hose OD   | Reel          |
|---------------|-----|-----|----------------|-----------|---------------|
|               | DIN | IMP |                |           | Length<br>(M) |
| R2AT1/4-2SN06 | 6   | 1/4 | 12.5-13.1      | 14.4-15.2 | 100           |
| R2AT3/8-2SN10 | 10  | 3/8 | 16.2-16.8      | 18.3-19.1 | 100           |
| R2AT1/2-2SN12 | 12  | 1/2 | 19.4-20.0      | 19.8-20.6 | 100           |
| R2AT5/8-2SN16 | 16  | 5/8 |                |           |               |
| R2AT3/4-2SN20 | 20  | 3/4 | 26.4-27.2      | 28.6-29.4 | 50            |
| R2AT1-2SN25   | 25  | 1   | 33.9-24.7      | 36.5-37.1 |               |

Liner: Synthetic oil resistant rubber Reinforcement: High tensile steel braid Working Temperature: -40°C to +100°C Intermittent Temperature: -40°C to +120°C