

## PRO34PS Compacted Wire Rope

### 16 Outer Strands, Non-Rotating Wire Rope

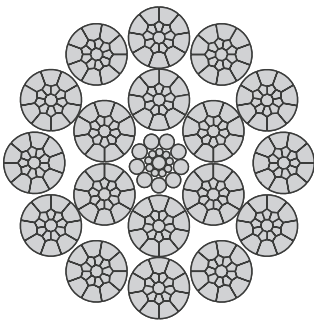
An excellent 3 layer rotary swaged non rotating wire rope, class 35x7, with 16 outer compacted lang's lay strands and plastic coated steel core. This rope is a speciality high performance rotation resistant rope with enhanced crush and wear resistance for extremely difficult conditions and an excellent stable rope structure. Suitable for single and multi-part reeving, and recommended for multi-layer spooling for marine cranes, drill & piling rigs, tower cranes, offshore cranes and any application where a non rotating rope is required.

34x7 (6+1) Load bearing outer wires 112

Fill factor 0.735 Torque factor 0.008

Use of swivel is permitted.

Diameter	Weight per Foot Pounds	Finish	Grade Tensile	Wesco Stock Code	Minimum Strength Pounds	Minimum Strength kN
9/16	0.64	Galvanized	2160 N/mm2	M140PRO34PSB221R	42,937	191.0
5/8	0.85	Galvanized	2160 N/mm2	M158PRO34PSB221R	55,975	249.0



## PRO19K Compacted Wire Rope

### 12 Outer Strands, Rotation Resistant Wire Rope

PRO19K compacted strand rope, is a 2 layer rotation resistant wire rope with 12 outer strands. It is a high strength and crush resistant rope suitable for low lifting heights. This rope is ideal for North American manufactured cranes for hoist and auxiliary ropes.

19x19S(9+9+1) Load bearing outer wires 228

Fill factor 0.72 Torque factor 0.032

Use of swivel is **not** permitted.

Diameter Inches	Weight per Foot Pounds	Finish	Grade Tensile	Wesco Stock Code	Minimum Strength Pounds	Minimum Strength kN
9/16	0.64	Bright	2160 N/mm2	W191918AD	42,500	189.0
5/8	0.82	Bright	2160 N/mm2	W191920AD	52,800	243.9
3/4	1.19	Bright	2160 N/mm2	W191924AD	76,000	338.0
7/8	1.61	Bright	2160 N/mm2	W191928AD	103,000	458.2

