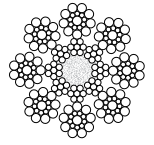


# Wire Rope by Gustav Wolf

METRIC DIAMETERS TO MEET DIN EN 12385, ISO 4344, ASME A17.1 / CSA B44 & A17.6

## HOIST AND COMPENSATION PAWO F3 – 8 X 19 SEALE WITH STEEL-REINFORCED NATURAL FIBER CORE

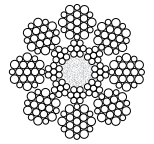
Part Number	Application	Diameter	Tensile Strength N/mm <sup>2</sup>	Right Lay	Min. Breaking Force lbf • N	Net Weight lbs/ft • kg/m
80-045-A	Hoist	8.0 mm	1570	Regular	8550 • 38000	0.16 • 0.24
80-015-A	Hoist	9.0 mm	1570	Regular	10850 • 48300	0.21 • 0.31
80-017-A	Hoist	10.0 mm	1570	Regular	13600 • 60500	0.26 • 0.39
80-018-A	Hoist	11.0 mm	1570	Regular	16500 • 73400	0.32 • 0.47
80-019-A	Hoist	12.0 mm	1570	Regular	19525 • 86800	0.37 • 0.55
80-021-A	Hoist	13.0 mm	1570	Regular	23175 • 103100	0.44 • 0.65
80-022-A	Hoist	14.0 mm	1570	Regular	26825 • 119300	0.51 • 0.75
80-023-A	Hoist/Comp.	15.0 mm	1570	Regular	30925 • 137600	0.59 • 0.87
80-024-A	Hoist/Comp.	16.0 mm	1570	Regular	34800 • 154800	0.66 • 0.98
80-026-A	Hoist/Comp.	18.0 mm	1570	Regular	43525 • 193600	0.83 • 1.23
80-048-A	Hoist/Comp.	19.0 mm	1570	Regular	48925 • 217600	0.93 • 1.38



Steel-reinforced natural fiber core provides reduced stretch and cross-section deformation with higher breaking strength. Eight-strand/Seale construction with its larger outer wires increases wear resistance. PAWO F3 comes with a green surface line.

## HOIST PAWO F7 – 8 X 19 WARRINGTON WITH STEEL-REINFORCED NATURAL FIBER CORE

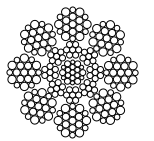
Part Number	Application	Diameter	Tensile Strength N/mm <sup>2</sup>	Right Lay	Min. Breaking Force lbf • N	Net Weight lbs/ft • kg/m
80-056-A	Hoist	8.0 mm	1570	Regular	9125 • 40600	0.18 • 0.26
80-027-A	Hoist	9.0 mm	1570	Regular	11650 • 51800	0.22 • 0.33
80-029-A	Hoist	10.0 mm	1570	Regular	14250 • 63400	0.27 • 0.40
80-030-A	Hoist	11.0 mm	1570	Regular	17275 • 76800	0.33 • 0.49
80-031-A	Hoist	12.0 mm	1570	Regular	20400 • 90700	0.38 • 0.57
80-033-A	Hoist	13.0 mm	1570	Regular	23600 • 105000	0.45 • 0.67
80-034-A	Hoist	14.0 mm	1570	Regular	27950 • 124300	0.53 • 0.78
80-035-A	Hoist	15.0 mm	1570	Regular	31450 • 139900	0.60 • 0.89
80-036-A	Hoist	16.0 mm	1570	Regular	36050 • 160400	0.69 • 1.02
80-059-A	Hoist	19.0 mm	1570	Regular	50725 • 225600	0.96 • 1.42



Steel-reinforced natural fiber core provides reduced stretch and cross-section deformation with higher breaking strength. More flexible eight-strand/Warrington construction resists rope fatigue due to bending in installations with numerous rope bends. PAWO F7 comes with a green surface line.

## HOIST PAWO F7S – 8 X 19 WARRINGTON WITH INDEPENDENT WIRE ROPE CORE

Part Number	Application	Diameter	Tensile Strength N/mm <sup>2</sup>	Right Lay	Min. Breaking Force lbf • N	Net Weight lbs/ft • kg/m
80-056SC	Hoist	8.0 mm	1570	Regular	10025 • 44600	0.19 • 0.28
80-027SC	Hoist	9.0 mm	1570	Regular	12600 • 56000	0.24 • 0.36
80-029SC-S	Hoist	10.0 mm	1570	Regular	15625 • 69500	0.30 • 0.44
80-030SC	Hoist	11.0 mm	1570	Regular	18675 • 83100	0.35 • 0.52
80-031SC	Hoist	12.0 mm	1570	Regular	22225 • 98900	0.42 • 0.62
80-033SC	Hoist	13.0 mm	1570	Regular	26075 • 116000	0.49 • 0.73
80-034SC	Hoist	14.0 mm	1570	Regular	30300 • 134800	0.58 • 0.86
80-035SC	Hoist	15.0 mm	1570	Regular	34350 • 152800	0.65 • 0.96
80-036SC	Hoist	16.0 mm	1570	Regular	39600 • 176100	0.74 • 1.10
80-004SC	Hoist	18.0 mm	1570	Regular	49150 • 218600	0.93 • 1.38
80-059SC	Hoist	19.0 mm	1570	Regular	55125 • 245200	1.04 • 1.54



Full steel core (IWRC) reduces stretch and cross-section deformation to a minimum while maximizing breaking strength. More flexible eight-strand/Warrington construction resists rope fatigue due to bending in installations with numerous rope bends and smaller sheaves. PAWO F7S comes with a green surface line.

All listed Gustav Wolf wire rope is preformed, right lay with a bright (uncoated) finish. All popular items are in stock for immediate delivery. Less popular items and other diameters, strandings, constructions, grades, coatings, etc. are available by special order.