



### Powerform 6 RHOL

High Performance Compacted Strands Products

Item Name short	Rope Diameter [mm]	Minimum Breaking Force [Kn] [kN]	Minimum Breaking Force [Tn] [t]
POWERFORM 6X36 10MM RHOL	10	85.7	8.7
POWERFORM 6X36 11MM RHOL	11	98.6	10.1
POWERFORM 6X36 12MM RHOL	12	114	11.6
POWERFORM 6X36 13MM RHOL	13	140	15
POWERFORM 6X36 14MM RHOL	14	147	17.3
POWERFORM 6X36 15MM RHOL	15	170	19.9
POWERFORM 6X36 16MM RHOL	16	195	22.2
POWERFORM 6X36 17MM RHOL	17	218	25.1
POWERFORM 6X36 18MM RHOL	18	246	28.1
POWERFORM 6X36 19MM RHOL	19	276	31
POWERFORM 6X36 20MM RHOL	20	304	34.1
POWERFORM 6X36 22MM RHOL	22	335	40.8
POWERFORM 6X36 24MM RHOL	24	400	49.8
POWERFORM 6X36 26MM RHOL	26	489	58.9
POWERFORM 6X36 28MM RHOL	28	578	67
POWERFORM 6X36 30MM RHOL	30	657	77.2
POWERFORM 6X36 32MM RHOL	32	757	86.2
POWERFORM 6X36 34MM RHOL	34	846	93.4
POWERFORM 6X36 36MM RHOL	36	916	109
POWERFORM 6X36 38MM RHOL	38	1065	119



Item Name short	Rope Diameter [mm]	Minimum Breaking Force [Kn] [kN]	Minimum Breaking Force [Tn] [t]
POWERFORM 6X36 40MM RHOL	40	1165	132
POWERFORM 6X36 42MM RHOL	42	1295	145
POWERFORM 6X36 44MM RHOL	44	1425	153
POWERFORM 6X36 46MM RHOL	46	1665	170
POWERFORM 6X36 48MM RHOL	48	1885	192
POWERFORM 6X36 50MM RHOL	50	1975	201
POWERFORM 6X36 52MM RHOL	52	2135	218
POWERFORM 6X36 54MM RHOL	54	2325	237
POWERFORM 6X36 56MM RHOL	56	2475	252
POWERFORM 6X36 58MM RHOL	58	2650	270
POWERFORM 6X36 60MM RHOL	60	2810	286



ORDER NUMBERS[Global Item Number/Local ERP Number SSID]

Rope Diameter	POWERFORM 6X36 10MM RHOL	POWERFORM 6X36 11MM RHOL	POWERFORM 6X36 12MM RHOL	POWERFORM 6X36 13MM RHOL	POWERFORM 6X36 14MM RHOL	POWERFORM 6X36 15MM RHOL	POWERFORM 6X36 16MM RHOL	POWERFORM 6X36 17MM RHOL	POWERFORM 6X36 18MM RHOL	POWERFORM 6X36 19MM RHOL
10 mm	2023347 UM6X36CO-IWd10.OSZ1960G	-	-	-	-	-	-	-	-	-
11 mm	-	2023348 UM6X36CO-IWd11.OSZ1960G	-	-	-	-	-	-	-	-
12 mm	-	-	2023349 UM6X36CO-IWd12.OSZ1960G	-	-	-	-	-	-	-
13 mm	-	-	-	2023350 UM6X36CO-IWd13.OSZ1960G	-	-	-	-	-	-
14 mm	-	-	-	-	2023351 UM6X36CO-IWd14.OSZ1960G	-	-	-	-	-
15 mm	-	-	-	-	-	2023352 UM6X36CO-IWd15.OSZ1960G	-	-	-	-
16 mm	-	-	-	-	-	-	2023353 UM6X36CO-IWd16.OSZ1960G	-	-	-
17 mm	-	-	-	-	-	-	-	2023354 UM6X36CO-IWd17.OSZ1960G	-	-
18 mm	-	-	-	-	-	-	-	-	2023355 UM6X36CO-IWd18.OSZ1960G	-
19 mm	-	-	-	-	-	-	-	-	-	2023356 UM6X36CO-IWd19.OSZ1960G
20 mm	-	-	-	-	-	-	-	-	-	-
22 mm	-	-	-	-	-	-	-	-	-	-
24 mm	-	-	-	-	-	-	-	-	-	-
26 mm	-	-	-	-	-	-	-	-	-	-
28 mm	-	-	-	-	-	-	-	-	-	-
30 mm	-	-	-	-	-	-	-	-	-	-
32 mm	-	-	-	-	-	-	-	-	-	-
34 mm	-	-	-	-	-	-	-	-	-	-
36 mm	-	-	-	-	-	-	-	-	-	-

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Rope Diameter	POWERFORM 6X36 10MM RHOL	POWERFORM 6X36 11MM RHOL	POWERFORM 6X36 12MM RHOL	POWERFORM 6X36 13MM RHOL	POWERFORM 6X36 14MM RHOL	POWERFORM 6X36 15MM RHOL	POWERFORM 6X36 16MM RHOL	POWERFORM 6X36 17MM RHOL	POWERFORM 6X36 18MM RHOL	POWERFORM 6X36 19MM RHOL
38 mm	-	-	-	-	-	-	-	-	-	-
40 mm	-	-	-	-	-	-	-	-	-	-
42 mm	-	-	-	-	-	-	-	-	-	-
44 mm	-	-	-	-	-	-	-	-	-	-
46 mm	-	-	-	-	-	-	-	-	-	-
48 mm	-	-	-	-	-	-	-	-	-	-
50 mm	-	-	-	-	-	-	-	-	-	-
52 mm	-	-	-	-	-	-	-	-	-	-
54 mm	-	-	-	-	-	-	-	-	-	-
56 mm	-	-	-	-	-	-	-	-	-	-
58 mm	-	-	-	-	-	-	-	-	-	-
60 mm	-	-	-	-	-	-	-	-	-	-

Rope Diameter	POWERFORM 6X36 22MM RHOL	POWERFORM 6X36 24MM RHOL	POWERFORM 6X36 26MM RHOL	POWERFORM 6X36 28MM RHOL	POWERFORM 6X36 30MM RHOL	POWERFORM 6X36 32MM RHOL	POWERFORM 6X36 34MM RHOL	POWERFORM 6X36 36MM RHOL	POWERFORM 6X36 38MM RHOL	POWERFORM 6X36 40MM RHOL
10 mm	-	-	-	-	-	-	-	-	-	-
11 mm	-	-	-	-	-	-	-	-	-	-
12 mm	-	-	-	-	-	-	-	-	-	-
13 mm	-	-	-	-	-	-	-	-	-	-
14 mm	-	-	-	-	-	-	-	-	-	-
15 mm	-	-	-	-	-	-	-	-	-	-
16 mm	-	-	-	-	-	-	-	-	-	-
17 mm	-	-	-	-	-	-	-	-	-	-
18 mm	-	-	-	-	-	-	-	-	-	-
19 mm	-	-	-	-	-	-	-	-	-	-
20 mm	-	-	-	-	-	-	-	-	-	-
22 mm	2023358 UM6X36CO- IWd22.OSZ1960G	-	-	-	-	-	-	-	-	-
24 mm	-	2023359 UM6X36CO- IWd24.OSZ1960G	-	-	-	-	-	-	-	-
26 mm	-	-	2023360 UM6X36CO- IWd26.OSZ1960G	-	-	-	-	-	-	-

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Rope Diameter	POWERFORM 6X36 22MM RHOL	POWERFORM 6X36 24MM RHOL	POWERFORM 6X36 26MM RHOL	POWERFORM 6X36 28MM RHOL	POWERFORM 6X36 30MM RHOL	POWERFORM 6X36 32MM RHOL	POWERFORM 6X36 34MM RHOL	POWERFORM 6X36 36MM RHOL	POWERFORM 6X36 38MM RHOL	POWERFORM 6X36 40MM RHOL
28 mm	-	-	-	2023361 UM6X36CO- IWd28.0SZ1960G		-	-	-	-	-
30 mm	-	-	-	-	2023362 UM6X36CO- IWd30.0SZ1960G		-	-	-	-
32 mm	-	-	-	-	-	2023363 UM6X36CO- IWd32.0SZ1960G		-	-	-
34 mm	-	-	-	-	-	-	2023364 UM6X36CO- IWd34.0SZ1960G		-	-
36 mm	-	-	-	-	-	-	-	2023365 UM6X36CO- IWd36.0SZ1960G		-
38 mm	-	-	-	-	-	-	-	-	2023366 UM6X36CO- IWd38.0SZ1960G	
40 mm	-	-	-	-	-	-	-	-	-	2023367 UM6X36CO- IWd40.0SZ1960G
42 mm	-	-	-	-	-	-	-	-	-	-
44 mm	-	-	-	-	-	-	-	-	-	-
46 mm	-	-	-	-	-	-	-	-	-	-
48 mm	-	-	-	-	-	-	-	-	-	-
50 mm	-	-	-	-	-	-	-	-	-	-
52 mm	-	-	-	-	-	-	-	-	-	-
54 mm	-	-	-	-	-	-	-	-	-	-
56 mm	-	-	-	-	-	-	-	-	-	-
58 mm	-	-	-	-	-	-	-	-	-	-
60 mm	-	-	-	-	-	-	-	-	-	-

Rope Diameter	POWERFORM 6X36 44MM RHOL	POWERFORM 6X36 46MM RHOL	POWERFORM 6X36 48MM RHOL	POWERFORM 6X36 50MM RHOL	POWERFORM 6X36 52MM RHOL	POWERFORM 6X36 54MM RHOL	POWERFORM 6X36 56MM RHOL	POWERFORM 6X36 58MM RHOL	POWERFORM 6X36 60MM RHOL
10 mm	-	-	-	-	-	-	-	-	-
11 mm	-	-	-	-	-	-	-	-	-
12 mm	-	-	-	-	-	-	-	-	-

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Rope Diameter	POWERFORM 6X36 44MM RHOL	POWERFORM 6X36 46MM RHOL	POWERFORM 6X36 48MM RHOL	POWERFORM 6X36 50MM RHOL	POWERFORM 6X36 52MM RHOL	POWERFORM 6X36 54MM RHOL	POWERFORM 6X36 56MM RHOL	POWERFORM 6X36 58MM RHOL	POWERFORM 6X36 60MM RHOL
13 mm	-	-	-	-	-	-	-	-	-
14 mm	-	-	-	-	-	-	-	-	-
15 mm	-	-	-	-	-	-	-	-	-
16 mm	-	-	-	-	-	-	-	-	-
17 mm	-	-	-	-	-	-	-	-	-
18 mm	-	-	-	-	-	-	-	-	-
19 mm	-	-	-	-	-	-	-	-	-
20 mm	-	-	-	-	-	-	-	-	-
22 mm	-	-	-	-	-	-	-	-	-
24 mm	-	-	-	-	-	-	-	-	-
26 mm	-	-	-	-	-	-	-	-	-
28 mm	-	-	-	-	-	-	-	-	-
30 mm	-	-	-	-	-	-	-	-	-
32 mm	-	-	-	-	-	-	-	-	-
34 mm	-	-	-	-	-	-	-	-	-
36 mm	-	-	-	-	-	-	-	-	-
38 mm	-	-	-	-	-	-	-	-	-
40 mm	-	-	-	-	-	-	-	-	-
42 mm	-	-	-	-	-	-	-	-	-
44 mm	2023369 UM6X36CO- IWd44.OSZ1960G	-	-	-	-	-	-	-	-
46 mm	-	2023370 UM6X36CO- IWd46.OSZ1960G	-	-	-	-	-	-	-
48 mm	-	-	2023371 UM6X36CO- IWd48.OSZ1960G	-	-	-	-	-	-
50 mm	-	-	-	2023372 UM6X36CO- IWd50.OSZ1960G	-	-	-	-	-
52 mm	-	-	-	-	2023373 UM6X36CO- IWd52.OSZ1960G	-	-	-	-
54 mm	-	-	-	-	-	2023374 UM6X36CO- IWd54.OSZ1960G	-	-	-



Rope Diameter	POWERFORM 6X36 44MM RHOL	POWERFORM 6X36 46MM RHOL	POWERFORM 6X36 48MM RHOL	POWERFORM 6X36 50MM RHOL	POWERFORM 6X36 52MM RHOL	POWERFORM 6X36 54MM RHOL	POWERFORM 6X36 56MM RHOL	POWERFORM 6X36 58MM RHOL	POWERFORM 6X36 60MM RHOL
56 mm	-	-	-	-	-	-	2023375 UM6X36CO- IWd56.OSZ1960G	-	-
58 mm	-	-	-	-	-	-	-	2023376 UM6X36CO- IWd58.OSZ1960G	-
60 mm	-	-	-	-	-	-	-	-	2023377 UM6X36CO- IWd60.OSZ1960G

- Main Material Steel
- Temperature Range -40° C to + 100° C
- Packaging Unit (PU) Content 1

