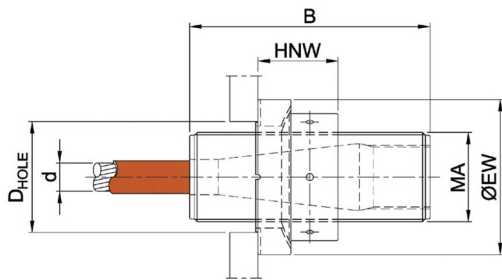


HDPE

ADJUSTABLE CYLINDRICAL SOCKET
WITH SPHERICAL NUT AND WASHER

CYWH



d_{max} Max Strand Diameter

N_{sk} Characteristic Breaking Strength

N_{Rd} Design Resistance

D_{HOLE} Hole Diameter

Adj. Adjustment

PRODUCT CODE	d_{max} (mm)	$N_{sk}^{(1)}$ (kN)	$N_{Rd}^{(2)}$ (kN)	MA (mm)	B (mm)	D_{HOLE} (mm)	HNW (mm)	ØEW (mm)	Adj. (mm)	Mass (kg)
CYWH 12	12	190	127	45	116	57	36	80	± 42	1,6
CYWH 16	16	320	213	55	148	68	47	100	± 53	3,0
CYWH 20	20	490	327	70	181	86	59	120	± 66	5,9
CYWH 24	24	700	467	80	217	99	72	140	± 79	9,3
CYWH 28	28	970	647	90	247	111	86	160	± 89	14
CYWH 32	32	1285	857	105	281	130	95	180	± 103	21
CYWH 36	36	1615	1077	115	316	143	107	200	± 115	27
CYWH 40	40	1955	1303	130	351	161	116	230	± 129	40
CYWH 44	44	2350	1567	140	386	174	125	240	± 142	48
CYWH 48	48	2765	1843	150	417	186	140	260	± 152	58
CYWH 52	52	3300	2200	165	447	205	147	290	± 164	80
CYWH 56	56	3900	2600	175	480	217	163	300	± 176	92
CYWH 60	60	4400	2933	190	511	236	170	330	± 186	119
CYWH 64	64	5000	3333	200	541	248	181	340	± 196	133
CYWH 68	68	5550	3700	210	577	261	195	360	± 209	158
CYWH 72	72	6250	4167	225	607	279	203	380	± 221	190
CYWH 76	76	7000	4667	235	637	292	222	400	± 229	219
CYWH 80	80	7700	5133	250	670	310	226	410	± 243	253
CYWH 84	84	8500	5667	260	700	323	235	420	± 253	282
CYWH 88	88	9400	6267	270	730	336	254	440	± 262	322
CYWH 92	92	10200	6800	285	763	354	268	460	± 274	373
CYWH 96	96	11100	7400	295	793	367	275	490	± 284	426
CYWH 100	100	12000	8000	310	825	385	290	510	± 297	490
CYWH 104	104	13000	8667	320	855	398	299	520	± 307	532
CYWH 108	108	14000	9333	335	888	415	318	550	± 316	611
CYWH 112	112	15200	10133	350	920	434	322	570	± 330	684
CYWH 116	116	16150	10767	360	950	446	329	580	± 340	753
CYWH 120	120	17400	11600	370	985	460	334	590	± 354	787
CYWH 124	124	18450	12300	385	1015	477	353	600	± 364	876
CYWH 128	128	19800	13200	395	1045	490	361	620	± 374	958
CYWH 132	132	20900	13933	410	1075	508	365	640	± 386	1055
CYWH 136	136	22200	14800	420	1105	521	395	650	± 396	1135
CYWH 140	140	23500	15667	435	1135	539	398	680	± 408	1260
CYWH 144	144	24850	16567	445	1165	552	406	700	± 418	1364
CYWH 148	148	26250	17500	455	1195	565	421	710	± 428	1444
CYWH 152	152	27700	18467	470	1225	583	425	730	± 440	1576
CYWH 156	156	29150	19433	485	1255	601	439	750	± 449	1725

(1) Characteristic Breaking Strength $F_{sk} = N_{sk}$ (2) Design Resistance $F_{Rd} = (F_{sk} / 1.5) / \gamma_R$ $F_{Rd} = N_{Rd}$
For European Standard EN 1993-1-1: $\gamma_R = 1.0$

Upon request, we can suggest the effective diameter and the breaking strength of the cable for the specific project.