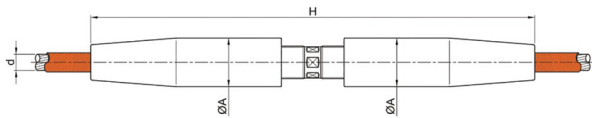


HDPE

ADJUSTABLE CYLINDRICAL SOCKET
WITH COUPLER

CYAH



d_{max} Max Strand Diameter

N_{uk} Characteristic Breaking Strength

N_{Rd} Design Resistance

D_{HOLE} Hole Diameter

Adj. Adjustment

PRODUCT CODE	d_{max} (mm)	$N_{uk}^{(1)}$ (kN)	$N_{Rd}^{(2)}$ (kN)	$\varnothing A$ (mm)	H (mm)	Adj. (mm)	Mass (kg)
CYAH 12	12	190	127	40	358	± 30	1,7
CYAH 16	16	320	213	55	448	± 40	4,7
CYAH 20	20	490	327	65	548	± 50	8,1
CYAH 24	24	700	467	75	678	± 65	14
CYAH 28	28	970	647	90	763	± 75	21
CYAH 32	32	1285	857	100	890	± 90	30
CYAH 36	36	1615	1077	110	1002	± 100	42
CYAH 40	40	1955	1303	120	1075	± 110	54
CYAH 44	44	2350	1567	130	1222	± 120	70
CYAH 48	48	2765	1843	145	1332	± 130	99
CYAH 52	52	3300	2200	155	1440	± 140	119
CYAH 56	56	3900	2600	165	1544	± 150	146
CYAH 60	60	4400	2933	180	1624	± 160	188
CYAH 64	64	5000	3333	190	1762	± 180	227
CYAH 68	68	5550	3700	200	1892	± 200	269
CYAH 72	72	6250	4167	210	1990	± 200	310
CYAH 76	76	7000	4667	225	2068	± 200	372
CYAH 80	80	7700	5133	235	2162	± 200	423
CYAH 84	84	8500	5667	245	2250	± 200	485
CYAH 88	88	9400	6267	260	2328	± 200	568
CYAH 92	92	10200	6800	270	2456	± 200	640
CYAH 96	96	11100	7400	280	2534	± 200	710
CYAH 100	100	12000	8000	295	2606	± 200	815
CYAH 104	104	13000	8667	305	2684	± 200	899
CYAH 108	108	14000	9333	315	2758	± 200	983
CYAH 112	112	15200	10133	325	2820	± 200	1069
CYAH 116	116	16150	10767	340	2878	± 200	1198
CYAH 120	120	17400	11600	350	2946	± 200	1300
CYAH 124	124	18450	12300	360	3034	± 200	1415
CYAH 128	128	19800	13200	370	3102	± 210	1529
CYAH 132	132	20900	13933	380	3158	± 210	1641
CYAH 136	136	22200	14800	390	3212	± 210	1759
CYAH 140	140	23500	15667	410	3285	± 210	1984
CYAH 144	144	24850	16567	420	3339	± 210	2118
CYAH 148	148	26250	17500	430	3373	± 210	2278
CYAH 152	152	27700	18467	445	3437	± 210	2505
CYAH 156	156	29150	19433	455	3501	± 210	2681

(1) Characteristic Breaking Strength $F_{uk} = N_{uk}$ (2) Design Resistance $F_{Rd} = (F_{uk} / 1.5) / \gamma_R$ $F_{Rd} = N_{Rd}$
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.