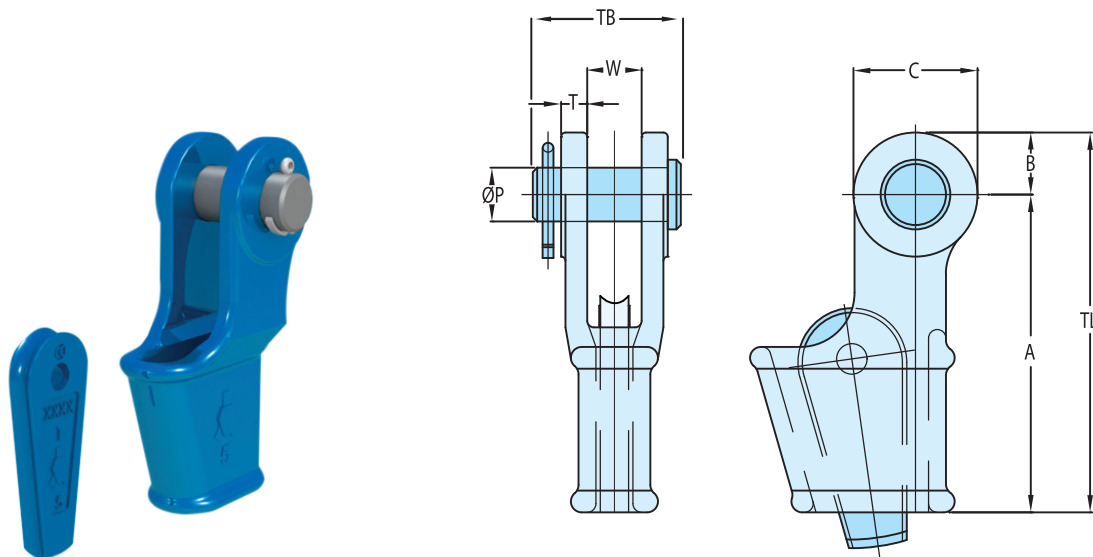


Open Wedge Sockets with pin

Quenched and tempered cast steel



Model nr.	MBL (Mtons)	for wire Ø		Dimensions (mm)								Weight (kg)
		mm	inch	A	B	C	ØP	T	TL	TB	W	
OWS 0.25 P	8	7-8	$\frac{5}{16}$	110	18	36	16	9	128	51	18	0,8
OWS 0.5 P	12	9-10	$\frac{3}{8}$	145	23	46	21	11	168	63	21	1,7
OWS 1 P	20	11-13	$\frac{1}{2}$	146	29	57	25	12	175	67	25	2,1
OWS 2 P	25	14-16	$\frac{5}{8}$	176	35	70	30	15	211	85	31	4
OWS 3 P	40	18-19	$\frac{3}{4}$	210	40	80	35	16	250	95	38	7
OWS 4 P	55	20-22	$\frac{7}{8}$	238	48	95	41	18	285	110	44	10
OWS 5 P	75	23-26	1	275	55	110	51	22	330	128	51	15
OWS 6 P	90	27-29	$1\frac{1}{8}$	310	65	130	57	25	375	142	57	21
OWS 7 P	110	30-32	$1\frac{1}{4}$	350	73	146	63	28	423	155	63	31
OWS 8 P	125	34-36	$1\frac{3}{8}$	400	74	148	64	28	474	160	70	37
OWS 9 P	150	37-39	$1\frac{1}{2}$	450	80	142	70	30	530	177	77	51
OWS 10 P	170	40-42	$1\frac{5}{8}$	500	87	160	76	33	587	187	76	64
OWS 11 P	225	43-48	$1\frac{3}{4} - 1\frac{7}{8}$	550	100	186	89	39	650	215	89	96
OWS 12 P	280	49-52	2	640	105	205	95	46	745	244	101	130
OWS 13 P	360	54-58	$2\frac{1}{4}$	660	125	250	108	54	785	275	114	180
OWS 14 P	425	60-68	$2\frac{1}{2}$	835	135	270	121	60	970	300	127	275
OWS 15 P	460	72-76	3	1000	150	300	133	76	1150	355	146	440
OWS 16 P	625	81-86	$3\frac{1}{4} - 3\frac{3}{8}$	1100	150	300	140	79	1250	375	159	510

MBL = Minimum Breaking Load

The standard finish of our sockets is blue. Hot dipped galvanized is also available. Socket range OWS 0.25 until OWS 0.5 is delivered with galvanized finish, other finishes are available upon request. All sockets are provided with an EN 10204-2.1 declaration of conformity, EN 10204-3.1 material certificate and can be provided with a 2006/42/EC declaration where applicable. Meets performance requirements of API 2C. Dimensional tolerances depend on the manufacturing techniques applied and are different between machined components (pins) and cast components (socket bodies and wedges). Also surface finish e.g. hot dip galvanizing or even paint may add to the overall thickness and fork distance. Please contact Ropeblock for further guidance and a detailed dimensional tolerance sheet.