



**EUROPE'S LARGEST RUBBER AND POLYURETHANE
FENDER MANUFACTURER**



BENCROS S.R.O.
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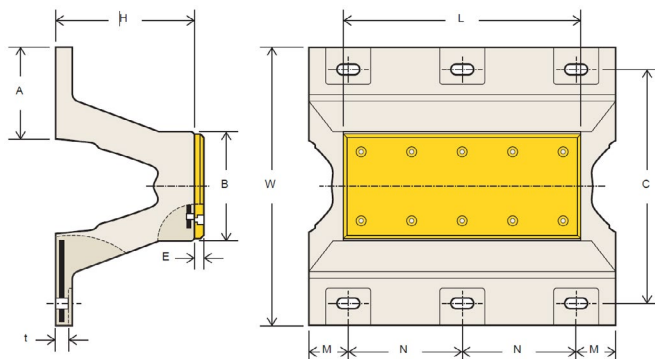


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Arch SX - PE

Bencros Arch SX - PE fenders feature a durable design with a low-friction UHMW-PE front, ideal for berths and exposed areas where reduced shear is needed.

They install easily on new or existing structures, horizontally or vertically. Low maintenance ensures long service life and low ownership costs. Available in various sizes, with custom options on request.



H	W	A	B	C	SLOT	FIXINGS	E	PE BOLTS	L _{MIN}	1000	1500	2000	2500	3000	3500
250	500	178	200	400	58 x 29	M24	40	M16	500	✓	✓	✓	✓	✓	✓
300	600	213	240	480	70 x 35	M30	40	M20	600	✓	✓	✓	✓	✓	✓
400	800	285	320	640	82 x 41	M36	40	M20	800	✓	✓	✓	✓	✓	✓
500	1000	358	400	800	82 x 41	M36	50	M24	1000	✓	✓	✓	✓	✓	✓
600	1200	425	480	960	94 x 47	M42	50	M24	1000	✓	✓	✓	✓	✓	✓
600	1200	425	480	960	94 x 47	M42	50	M24	1000	✓	✓	✓	✓	✓	
800	1500	520	640	1300	100 x 50	M48	60	M30	1000	✓	✓	✓	✓	✓	
1000	1800	610	800	1550	100 x 50	M48	80	M36	1000	✓	✓	✓	✓	✓	

H	L = 1000			L = 1500			L = 2000			L = 2500			L = 3000			L = 3500		
	M	N	WEIGHT	M	N	WEIGHT	M	N	WEIGHT	M	N	WEIGHT	M	N	WEIGHT	M	N	WEIGHT
250	113	900	102	113	700	170	118	630	198	113	800	246	113	725	294	113	680	343
300	125	900	140	125	700	204	130	630	269	125	800	334	125	725	398	125	680	464
400	150	900	230	150	700	333	155	630	437	150	800	541	150	725	645	150	680	749
500	175	900	369	175	700	531	180	630	693	175	800	856	175	725	1018	175	680	1181
600	200	900	524	200	700	748	205	630	972	200	800	1198	200	725	1422	Please ask Bencros		
800	250	900	916	250	700	1291	255	630	1665	250	800	2043	250	725	2420			
1000	300	900	1475	300	700	2048	305	630	2621	300	800	3201	300	725	3775			

Dimensions are in millimetres. Weights are in kilogrammes per fender.
Cross sectional tolerance is $\pm 5\%$ and length tolerance is $\pm 40\text{mm}$, unless otherwise agreed.
✓ Standard lengths; For non-standard lengths, please ask Bencros.

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