



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



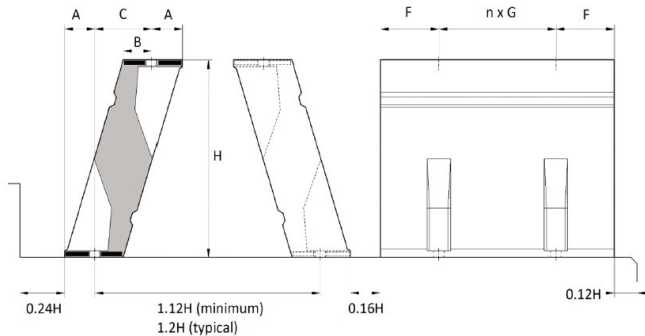
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Element Fender Legs

Modular element legs with high-performance design, ideal for complex fender arrangements. Bencros BME Elements are compression-moulded fenders with internal steel plates and concealed bolts. Easy to install and low maintenance, they suit simple V-fender setups with UHMW-PE or complex multi-panel systems. Available in standard and custom lengths, in various rubber grades to match different berth requirements.



H	A	B	F	n x G	T	FIXINGS	WEIGHT	L _{MIN}	600	900	1000	1200	1500	2000
250	40	40	F = 0.5 x [L - (n x G)]	300	17	M20	30	400	✓	✓		✓	✓	
300	47	47		400	17	M20	46	600	✓	✓		✓	✓	
400	63	62		500	17	M24	66	750			✓		✓	✓
500	77	77		500	20	M30	111	750			✓		✓	✓
550	87	85		500	20	M30	132	800			✓		✓	✓
600	87	101		500	20	M30	153	800			✓		✓	✓
700	113	112		500	26	M36	222	800			✓		✓	✓
750	118	117		500	26	M36	229	800			✓		✓	✓
800	129	121		500	26	M36	268	800			✓		✓	✓
900	145	144		500	31	M42	367	900			✓		✓	Δ
1000	162	166		500	32	M42	454	900		✓	✓		✓	Δ
1200	195	195		500	36	M48	625	900		✓	✓		✓	Δ
1250	202	199		500	36	M48	639	900			✓		✓	Δ
1400	220	224		500	41	M48	846	1000			✓		✓	Δ
1450	228	226		500	41	M48	873	1000			✓		✓	Δ
1600	261	246		500	50	M56	1114	1000			✓		✓	Δ

Dimensions are in millimetres. Weights are in kilograms per element, per metre. Cross sectional tolerance is ±5% and length tolerance is ±40mm, unless otherwise agreed.

✓ Standard lengths; Δ Non-standard lengths (please ask Bencros).

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