

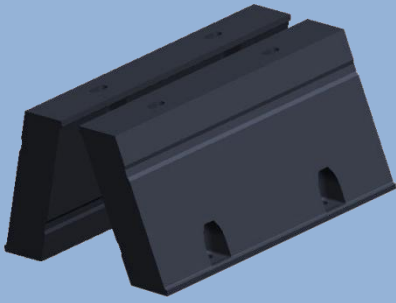
JIER

JUE UNIT ELEMENT FENDERS



Website: www.finerfender.com

Email: jierfender@gmail.com



JUE Unit Element Fenders

Unit Element Fenders are a high performance, modular system. Element Fenders can be combined in unlimited permutations of length, orientation and Energy Index to suit a wide variety of applications.

The simplest Unit Element system is the UE-V fender which employs pair(s) of elements and a structural UHMW-PE face. UE-V fenders combine high energy capacity with low friction face and high wear resistance. The versatility of Unit Element fenders makes them suitable for almost all applications.

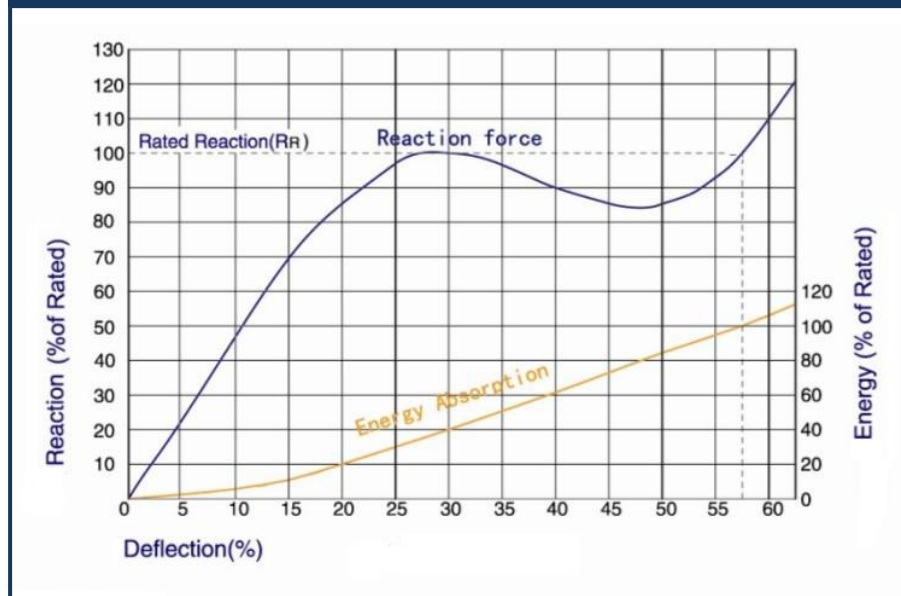
Core Attributes

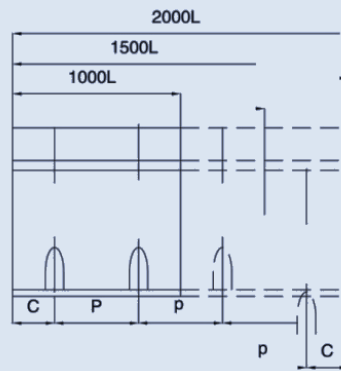
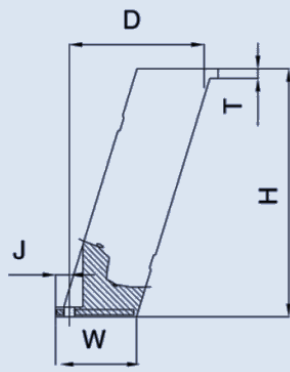
- ◆ Modular design allows limitless setting out arrangements
- ◆ Excellent shear resistance in lengthwise plane
- ◆ Sizes to suit every application
- ◆ Easy and quick to install
- ◆ UE-V fender shields can be bolted from the front using asymmetric elements

JUE Unit Element Fender Performance Table

Model		FH 57.5%	FO 57.5%	FL 57.5%
JUE300	E	22.4	15.3	11.2
	R	164	112	93
JUE400	E	39.8	27.5	20.8
	R	218	153	112
JUE500	E	62.2	43.9	32
	R	272	191	141
JUE550	E	76.5	53	40
	R	300	210	156
JUE600	E	90.8	63.2	47
	R	326	229	172
JUE750	E	140	97.9	72.6
	R	410	288	212
JUE800	E	160	112	83
	R	437	305	225
JUE1000	E	250	175	130
	R	545	382	283
JUE1250	E	391	273	185
	R	680	476	341
JUE1450	E	526	368	255
	R	791	554	396
JUE1600	E	641	449	335
	R	872	611	453

JUE Unit Element Fender Performance Curve

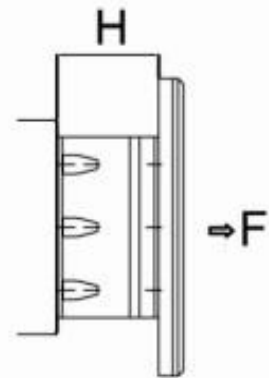
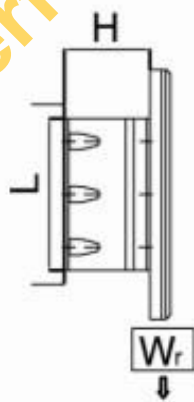
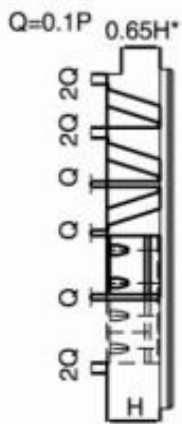




JUE Unit Element Fender Dimensions Table

Size	H	J	W	T	D	L	C	P	Bolt
JUE300	300	47	94	15	94	2000	250	500	M20
JUE400	400	63	125	17	124	2000	250	500	M24
JUE500	500	87	158	20	142	2000	250	500	M30
JUE550	550	87	172	20	170	2000	250	500	M30
JUE600	600	87	188	20	199	2000	250	500	M30
JUE750	750	118	235	26	230	2000	250	500	M36
JUE800	800	129	250	26	240	2000	250	500	M36
JUE1000	1000	162	322	31	310	2000	250	500	M42
JUE1250	1250	202	401	36	388	2000	250	500	M48
JUE1450	1450	228	454	41	445	2000	250	500	M48
JUE1600	1600	257	500	50	480	2000	250	500	M56

JUE Unit Element Fender Installation



Unit Element Fender
Clearance

Unit Element Fender Support
Capacity

Unit Element Fender
In Tension