



## DS SERIES LOAD LINK

The Imes DS link combines high capacity cabled tension load cell with self aligning bearings providing superior self alignment and anti twist.



\* These links can also be produced as fit for fit with the Imes TM tension cell (DS-TM)

### Technical Data

Capacity	1 to 800t
Material	Tool , Alloy or stainless
Class accuracy	+/- 0.25% FSD Class A +/- 0.1%
Temperature range	-10 to +60°C
Safety factor	5:1
Environmental	IP67 (IP68 /subsea option)



Dims (mm)	A	B	C	D	E	Model
5 tonne	108	105	41	30	164	DS05T
10 tonne	120	105	41	38	210	DS10T
25 tonne	131	125	58	53	255	DS25T
35 tonne	147	138	58	60	306	DS35T
50 tonne	170	150	76	73	345	DS50T
100 tonne	228	220	120	100	455	DS100T
150 tonne	228	220	120	100	455	DS150T
250 tonne	330	304	189	145	680	DS250T
500 tonne	451	500	200	200	1015	DS500T
600 tonne	TBA	TBA	TBA	TBA	TBA	DS600T
750 tonne	TBA	TBA	TBA	TBA	TBA	DS750T
800tonne+	TBA	TBA	TBA	TBA	TBA	DSXXX

