

D CLASS ECO PROPS LOAD CLASS TABLE

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> The table below shows the load capacity for each given prop type in relation to the prop size. The advised load capacities must not be exceeded. If in doubt, please reach out to Scafom-rux for consultation.

Scafom-rux reserves the right to update the load table. Please visit our website www.scafom-rux.com to download the latest version.

SLW (Y=1,65)	ECO-DB250		ECO-DB300		ECO-DB350	
	Inner tube above	Outer tube above	Inner tube above	Outer tube above	Inner tube above	Outer tube above
Column Length [mm]	F [kN]	F [kN]	F [kN]	F [kN]	F [kN]	F [kN]
1500	32,0	32,0				
1600	32,0	32,0				
1700	32,0	32,0	32,0	32,0		
1800	32,0	32,0	32,0	32,0		
1900	32,0	32,0	32,0	32,0		
2000	32,0	32,0	32,0	32,0	32,0	32,0
2100	32,0	32,0	32,0	32,0	32,0	32,0
2200	32,0	32,0	32,0	32,0	32,0	32,0
2300	32,0	32,0	32,0	32,0	32,0	32,0
2400	29,9	32,0	30,6	32,0	32,0	32,0
2500	27,3	31,1	29,3	32,0	32,0	32,0
2600			27,6	32,0	32,0	32,0
2700			25,8	30,5	32,0	32,0
2800			23,8	28,1	32,0	32,0
2900			22,1	25,5	31,2	32,0
3000			20,6	23,2	29,0	32,0
3100					27,1	31,9
3200					25,3	29,5
3300					23,6	27,2
3400					22,0	25,0
3500					20,6	22,9
3600						



ECO