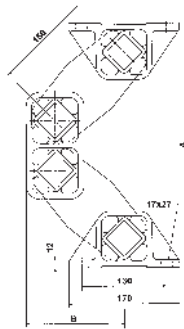
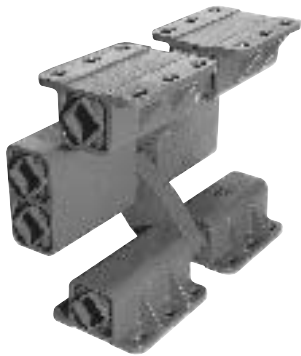


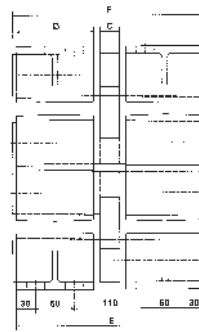


Oscillating Mounting

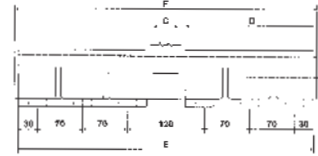
Type AB TWIN



AB 50 TWIN



AB 50-2 TWIN



Art. No.	Type	G	A un-loaded	A max. load	B un-loaded	B max. load	C	D	E	F	Weight in kg
07 051 008	AB 50 TWIN	5000 – 12 000	380	280	150	180	30	120	290	300	35
07 051 009	AB 50-2 TWIN	8400 – 20 000	380	280	150	180	40	200	460	470	54

G = load capacity in N per mount

Material Structure

The double housings and the mounting brackets are made out of nodular cast; the arms in welded steel structure.

c_d	AB 50 TWIN	AB 50-2 TWIN
vertical	380	640
horizontal	170	280

c_d = dynamic spring value in N/mm, in nominal load range
at $n_{err} = 960 \text{ min}^{-1}$, $sw = 8 \text{ mm}$

The oscillating mountings types AB 50 TWIN and AB 50-2 TWIN can be combined with the AB 50 and AB 50-2 depending on the partly loading conditions on the screen feed-end and on the screen discharge-end. All four AB 50 oscillating mounting types have an identical geometrical construction and identical natural frequencies. The economically most favourable screen support can be found in each case with the above-mentioned combination possibilities.

