

Product key
Plate magnet

SVM – N – 114x34 – 0150 – B – F1M

Product	
SVM	Plate magnet
SVMZ	Special Plate magnet

Magnet quality	
F	GSFD-33, Br 4100 Gauss, Tmax 225°C
N	N35, Br 11 200 Gauss, Tmax 80°C
HT	N35SH, Br 12 200 Gauss, Tmax 150°C
ET	N35EH, Br 12 200 Gauss, Tmax 200°C
ST	Sam-cobalt GSS-28, Br 11 000 Gauss, Tmax 350°C
ES	N52, Br 14 800 Gauss, Tmax 80°C

Magnet width x height (thickness) [mm]		
Type	Ferrite	Neodymium
0	150x33 (Pallmann)	73x22
1	114x47	114x34
2	154x47	204x55
3	195x48	158x32
4	204x92	n/a
5	304x99	204x32
-	470x207	n/a
7	780x313	n/a
8	946x343	n/a

Length [mm]

Version	
B	Basic
H	With Hinge
F	With Flange
T	With extractor Tray
W	With Wedge
Z	Special

Finishing: Surface treatment & Welds	
See info chart 'Finishing Surface treatment & Welds':	
F1M	Grit blasted / Continuously welded (waterproof) (Standard for magnet quality N)
FOE	Painted / Intermittent welded (Standard for magnet quality F)
FZE	Waterproof by moulding is FZ... (special)