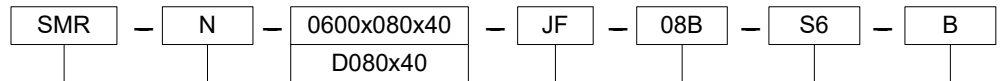


## Magnetic grid



Product	
SMR	Magnetic grid
SMRZ	Special magnetic grid

Magnet type	
F	Ferrite, Br 4100 gauss, Tmax 225°C
N	N42, Br 13.300 gauss, Tmax 80°C
HT	N42SH, Br 13.300 gauss, Tmax 150°C
ET	N30EH, Br 11 400 gauss, Tmax 200°C
ST	Samarium-cobalt: GSS-28, Br 11 000 gauss, Tmax 350°C
ES	N52, Br 14.800 gauss, Tmax 80°C

Grid size [mm]	
...x...x...	Grid width x depth x height: if Rectangular/square
D...x...	Grid diameter x height: if Round

Flange type (Only for round grids)	
JF	Jacob Flange
TU	Tube ends, not normalized
HF	Hopper type (Custom) – Without tube and flanges
CA	Pharma ferrules acc. DIN 32676 KL series A (metric)
ZF	Special Flange

Magnetic bars	
08...	Number of magnetic bars
...B	Magnetic bars d23mm
...E	Magnetic bars d23mm with Extractor d25mm
...D	Magnetic bars d40mm
...Z	Special magnetic bar diameter

Grid material	
S4	Stainless steel 304
S6	Stainless steel 316
ZZ	Special material

Finishing	
B	Basic
S	Extractor tubes brazed in grid
W	Wear resistant with Tungsten carbide coating
SW	Both brazed & Tungsten carbide coating
Z	Special finishing