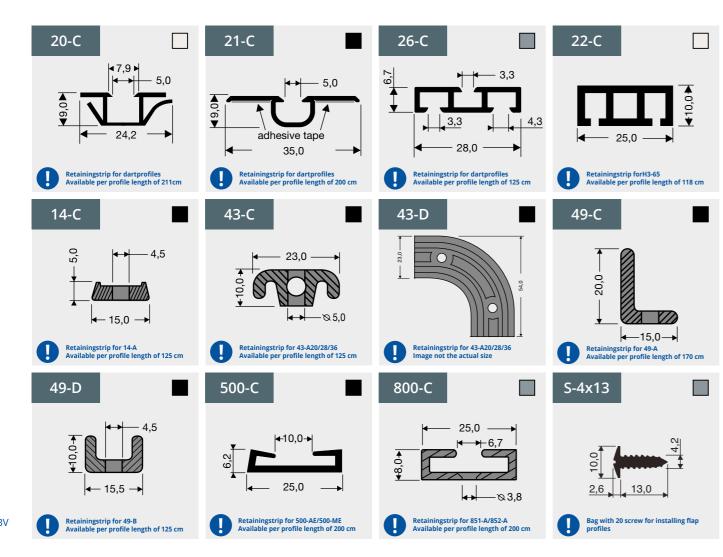
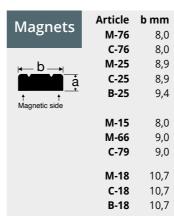


15

Magnets and **Retainingstrips**



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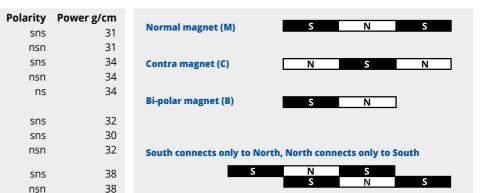
C-25	8,9	2,7	nsn	34		
B-25	9,4	2,5	ns	34		
M-15	8,0	3,5	sns	32		
M-66	9,0	2,0	sns	30		
C-79	9,0	2,0	nsn	32		
M-18	10,7	2,5	sns	38		
C-18	10,7	2,5	nsn	38		
B-18	10,7	2,5	ns	39		
M-71	11,8	3,0	sns	42		
C-71	11,8	3,0	nsn	42		
B-72	12,0	3,4	ns	50		
M-72	15,3	3,3	sns	51		
Extra strong magnets						
MS-18	10,7	2,5	sns	55		
MS-20	9,6	2,7	sns	56		

nsn

sns

Extra strong magnets						
MS-18	10,7	2,5	sns	55		
MS-20	9,6	2,7	sns	56		
MS-25	8,9	2,7	sns	47		
MS-71	11,8	3,0	sns	52		
CS-20	9,6	2,7	nsn	56		

An extra strong magnetic strip provides a 25 - 45% higher force of attraction compared to a regular magnetic strip. Often used in refrigeration where doors or drawers spring open too easily when closing and for refrigeration equipment in moving vehicles. If an extra strong magnet is available, this option is shown in the seal configurator on the website.



Functioning of a magnetic strip in a refrigerator seal/gasket

DSU is using more than 20 different magnetic strips in the production of refrigerator gaskets. The magnetic strips are without exception a combination of north and south poles magnet.

M - magnet

Magnet with the letter M is a magnetic strip with the combination South-North-South, this is the most commonly used magnetic strip for refrigerator gaskets.

Magnet with the letter C is a magnetic strip with the combination North-South-North, we call this a "contra" magnet. The M – magnet and C – magnet will attract each other.

Magnet with the letter B is bi-polar (2-poles) magnetic strip. This type of magnetic strip is only rarely used in refrigerator seals. When a bi-polar magnet is applied it is important to check and test which pole needs to be positioned on the inside and which pole on the outside.

Magnets and Retainingstrips

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