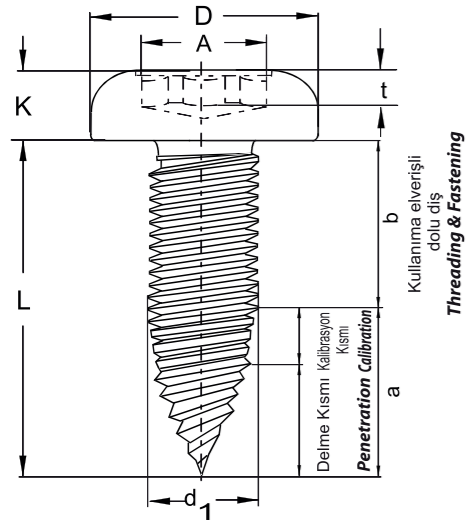


## KF 2100

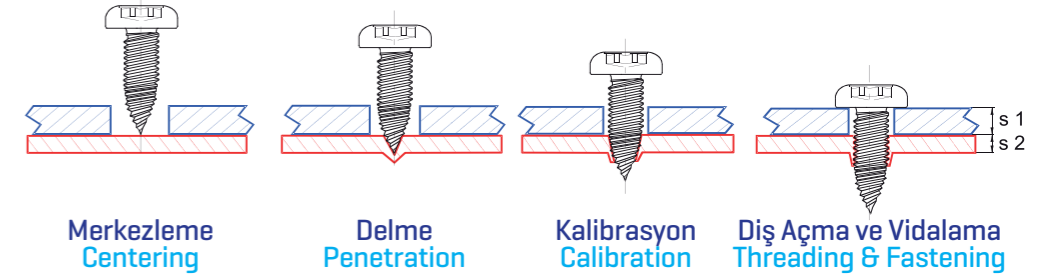
Çok ince saclar için sac vidaları  
Sheet metal screws for very thin  
sheet metals

### MC - DBS 2100 Serisi MC - DBS 2100 Series



Diş Çapları - Nominal Diameter		MC DBS M 2,5	MC DBS M 3	MC DBS M 3,5	MC DBS M 4	MC DBS M 5	MC DBS M 6
<b>Kafa Formları Head Forms</b>	d1	2,50	3,00	3,50	4,00	5,00	6,00
	a	4,30	5,20	6,10	7,00	9,00	10,50
<b>KF 2141</b>	D	5,50	6,00	7,00	8,00	10,00	13,00
	K	1,40	1,60	2,50	2,50	2,60	3,60
	s	0,60	0,60	0,80	0,80	1,00	1,20
	H m/Gr/t min-max	2,6/1/0,86-1,32	2,6/1/0,86-1,32	3,7/2/1,22-1,72	3,8/2/1,37-1,82	4,6/2/1,80-2,46	6,5/3/2,49-3,15
	Z m/Gr/t min-max	2,4/1/1,10-1,35	2,4/1/1,10-1,35	3,7/2/1,22-1,72	3,8/2/1,37-1,82	4,3/2/1,88-2,34	6,2/3/2,51-2,97
<b>KF 2142</b>	D	5,00	6,00	7,00	8,00	10,00	12,00
	K	2,00	2,40	2,70	3,10	3,80	4,60
	H m/Gr/t min-max	2,7/1/1,30-1,60	3,1/1/1,70-2,00	4,2/2/1,74-2,24	4,6/2/2,04-2,54	5,3/2/2,77-3,27	6,8/3/3,03-3,53
	Z m/Gr/t min-max	2,6/1/1,27-1,52	3,0/1/1,68-1,93	4,0/2/1,65-2,11	4,3/2/1,90-2,36	5,0/2/2,64-3,10	6,7/3/3,02-3,48
	<b>KF 2143</b>	D	4,70	5,60	6,50	7,50	9,20
K		1,50	1,65	1,93	2,20	2,50	3,00
H m/Gr/t min-max		2,1/1/1,25-1,55	2,9/1/1,50-1,80	3,9/2/1,40-1,90	4,4/2/1,90-2,40	4,6/2/2,10-2,60	6,6/3/2,80-3,30
Z m/Gr/t min-max		2,5/1/1,22-1,47	2,8/1/1,48-1,73	3,7/2/1,34-1,80	4,0/2/1,60-2,06	4,4/2/2,05-2,51	6,1/3/2,46-2,92
<b>KF 2146</b>		SW	5,00	5,50	6,00	7,00	8,00
	K	1,70	2,00	2,40	2,80	3,50	4,00
	<b>KF 2147</b>	D	6,00	8,30	8,30	8,30	10,00
K		2,50	3,80	3,80	3,80	3,80	4,20
SW		4,00	5,50	5,50	5,50	7,00	8,00
<b>KF 2152</b>	s	0,40	0,60	0,80	0,80	0,80	0,80
	D	5,00	5,60	7,00	8,00	9,50	12,00
	K	2,10	2,40	2,60	3,10	3,70	4,60
<b>KF 2123</b>	İç 6-Yuvarlak	T8	T10	T15	T20	T25	T30
	Z m/Gr/t min-max	2,40/0,90-1,20	2,80/1,00-1,30	3,35/1,07-1,33	3,95/1,27-1,66	4,50/1,52-1,91	5,60/2,02-2,42
	A m/Gr/t min-max	1,75/0,70-0,90	2,40/0,80-1,00	2,80/0,90-1,30	3,95/1,25-1,70	4,50/1,25-1,80	5,60/1,50-2,00

### Vidanın çalışma prensibi / Fastening principle of the screw



MC - DBS maksimum 1.0 mm kalınlığındaki saclarda  
MC - DBS is appropriate for max. 1.0 mm thin sheet metals

b= Kullanıma elverişli dolu diş  
b= Thread length appropriate for fastening  
 $b = s_1 + 3 * s_2$   
 $b = L - a$

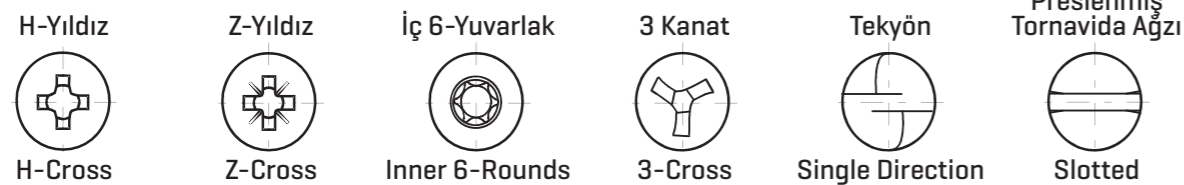
### Üretim Aralığı MC - DBS Vidaları / MC - DBS Production Range

MC-DBS	M 2,5	M 3	M 3,5	M 4	M 5	M 6
Toplam Uzunluk Total Length	b					
9,0 +/- 0,3	4,7	3,8				
10,0 +/- 0,3	5,7	4,8	3,9			
12,0 +/- 0,3	7,7	6,8	5,9	5,0		
14,0 +/- 0,4	9,7	8,8	7,9	7,0	5,0	
16,0 +/- 0,4	11,7	10,8	9,9	9,0	7,0	
18,0 +/- 0,4	13,7	12,8	11,9	11,0	9,0	7,5
20,0 +/- 0,5	15,7	14,8	13,9	13,0	11,0	9,5
25,0 +/- 0,5			18,9	18,0	16,0	14,5
30,0 +/- 0,5			23,9	23,0	21,0	19,5
35,0 +/- 0,6				28,0	26,0	24,5
40,0 +/- 0,6				33,0	31,0	29,5
45,0 +/- 0,6					36,0	34,5
50,0 +/- 0,8					41,0	39,5
55,0 +/- 0,8					46,0	44,5
60,0 +/- 0,8					51,0	49,5

Tüm ölçüler mm.'dir. All dimensions in mm.

Havşa başlardaki minimum boy  
Minimum length in countersunk  
head forms

### Yıldız ve Diğer Formlar / Cross-recessed and Other Forms



Havşabaş hariç tüm yıldız ve diğer formular ilave olarak tornavida yarığıyla yapılabilir.  
Additional slotted forms available excluding countersunk heads.

Malzeme / Material: 10.9.  
Kaplama/ Coating: Her tür mevcuttur.  
All kinds available.