



Stehle

## DMO-5/HSS Cirkelzaagbladen voor metaalbewerking



**HS**

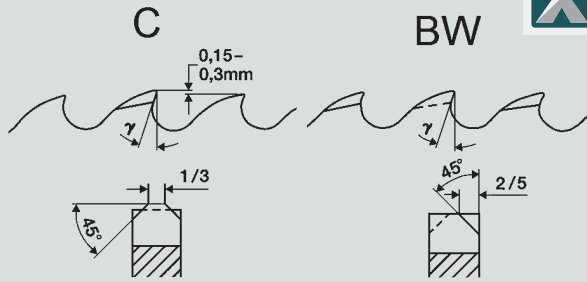
**Stoomontladen DMO-5**

Metaal - afkortzaagbladen HS - voor gekoeld metaalzagen

Product



Tekening



Machine



Toepassing



Uitvoering



Machine / gebruiksaanwijzing

- Metaalmachines met koeling
- Inzetbaar voor de meeste metalen

Uitvoering

- Tandvormen: C, BW, HZ
- Zaagblad massief DMO5 staal

Voordelen

- Gekoeld metaalzagen voorkomt verbrandingsproces

Informatie - Tip

- Kleine standtijd bij edelstalen

Omschrijving/maatvoering [mm]	ID - No
200x1,8x32 Z=160/T=04,0 SOL	50139216
200x1,8x32 Z=200/T=03,0 SOL	50139419
200x2,0x32 Z=128/T=05,0 SOL	50139232
200x2,0x32 Z=160/T=04,0 SOL	50139420
200x2,0x32 Z=200/T=03,0 SOL	50139238
210x2,0x32 Z=160/T=04,0 SOL	50139478
225x2,0x32 Z=090/T=08,0 SOL	50139454
225x2,0x32 Z=120/T=06,0 SOL	50139414
225x2,0x32 Z=150/T=05,0 SOL	50139421
225x2,0x32 Z=160/T=04,5 SOL	50139415
225x2,0x32 Z=180/T=04,0 SOL	50139422
225x2,0x32 Z=220/T=03,0 SOL	50139451
225x2,0x40 Z=090/T=08,0 SOL	50139171
225x2,0x40 Z=120/T=06,0 SOL	50139449
225x2,0x40 Z=150/T=05,0 SOL	50139435
225x2,0x40 Z=180/T=04,0 SOL	50139436
225x2,0x40 Z=220/T=03,0 SOL	50139172
250x2,0x32 Z=080/T=10,0 SOL	50139471
250x2,0x32 Z=100/T=08,0 SOL	50139173
250x2,0x32 Z=128/T=06,0 SOL	50139417
250x2,0x32 Z=128/T=06,0 SOL/RVS	50139602
250x2,0x32 Z=160/T=05,0 SOL	50139423
250x2,0x32 Z=160/T=05,0 SOL/RVS	50139601
250x2,0x32 Z=180/T=04,5 SOL	50139459
250x2,0x32 Z=200/T=04,0 SOL	50139424
250x2,0x32 Z=200/T=04,0 SOL/RVS	50139600
250x2,0x32 Z=240/T=03,0 SOL	50139450
250x2,5x32 Z=100/T=08,0 SOL	50139455
250x2,5x32 Z=128/T=06,0 SOL	50139448
250x2,5x32 Z=160/T=05,0 SOL	50139465
250x2,5x32 Z=200/T=04,0 SOL	50139476
250x2,0x40 Z=100/T=08,0 SOL	50139170
250x2,0x40 Z=128/T=06,0 SOL	50139416
250x2,0x40 Z=160/T=05,0 SOL	50139425
250x2,0x40 Z=200/T=04,0 SOL	50139426
250x2,0x40 Z=240/T=03,0 SOL	50139466
250x2,5x40 Z=100/T=08,0 SOL	50139176
250x2,5x40 Z=128/T=06,0 SOL	50139175
250x2,5x40 Z=160/T=05,0 SOL	50139411
250x2,5x40 Z=200/T=04,0 SOL	50139410
275x2,0x32 Z=110/T=08,0 SOL	50139178
275x2,0x32 Z=144/T=06,0 SOL	50139179
275x2,0x32 Z=180/T=05,0 SOL	50139180
275x2,0x32 Z=220/T=04,0 SOL	50139477
275x2,0x32 Z=280/T=03,0 SOL	50139181
275x2,5x32 Z=110/T=08,0 SOL	50139187


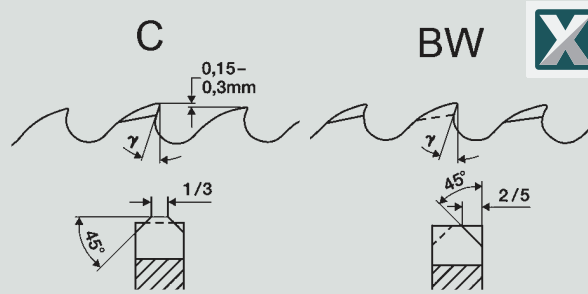


Omschrijving/maatvoering [mm]	ID - No
275x2,5x32 Z=144/T=06,0 SOL	50139457
275x2,5x32 Z=180/T=05,0 SOL	50139427
275x2,5x32 Z=220/T=04,0 SOL	50139428
275x2,5x32 Z=280/T=03,0 SOL	50139188
275x2,0x40 Z=110/T=08,0 SOL	50139182
275x2,0x40 Z=144/T=06,0 SOL	50139183
275x2,0x40 Z=180/T=05,0 SOL	50139184
275x2,0x40 Z=220/T=04,0 SOL	50139185
275x2,0x40 Z=280/T=03,0 SOL	50139186
275x2,5x40 Z=110/T=08,0 SOL	50139189
275x2,5x40 Z=144/T=06,0 SOL	50139190
275x2,5x40 Z=180/T=05,0 SOL	50139437
275x2,5x40 Z=220/T=04,0 SOL	50139438
275x2,5x40 Z=280/T=03,0 SOL	50139191
300x2,5x32 Z=120/T=08,0 SOL	50139174
300x2,5x32 Z=160/T=06,0 SOL	50139461
300x2,5x32 Z=200/T=05,0 SOL	50139429
300x2,5x32 Z=240/T=04,0 SOL	50139430
300x2,5x40 Z=120/T=08,0 SOL	50139472
300x2,5x40 Z=160/T=06,0 SOL	50139413
300x2,5x40 Z=200/T=05,0 SOL	50139439
300x2,5x40 Z=240/T=04,0 SOL	50139440
315x2,5x32 Z=120/T=08,0 SOL	50139467
315x2,5x32 Z=160/T=06,0 SOL	50139501
315x2,5x32 Z=200/T=05,0 SOL	50139431
315x2,5x32 Z=250/T=04,0 SOL	50139432
315x3,0x32 Z=100/T=10,0 SOL	50139230
315x3,0x32 Z=120/T=08,0 SOL	50139192
315x3,0x32 Z=160/T=06,0 SOL	50139193
315x3,0x32 Z=200/T=05,0 SOL	50139468
315x3,0x32 Z=250/T=04,0 SOL	50139194
315x2,5x40 Z=080/T=12,0 SOL	50139508
315x2,5x40 Z=100/T=10,0 SOL	50139418
315x2,5x40 Z=120/T=08,0 SOL	50139462
315x2,5x40 Z=160/T=06,0 SOL	50139447
315x2,5x40 Z=200/T=05,0 SOL	50139433
315x2,5x40 Z=250/T=04,0 SOL	50139434
315x3,0x40 Z=080/T=12,0 SOL	50139195
315x3,0x40 Z=100/T=10,0 SOL	50139196
315x3,0x40 Z=120/T=08,0 SOL	50139197
315x3,0x40 Z=140/T=07,0 SOL	50139229
315x3,0x40 Z=160/T=06,0 SOL	50139198
315x3,0x40 Z=200/T=05,0 SOL	50139199
315x3,0x40 Z=250/T=04,0 SOL	50139200
350x2,5x32 Z=110/T=10,0 SOL	50139202
350x2,5x32 Z=140/T=08,0 SOL	50139203

Omschrijving/maatvoering [mm]	ID - No
350x2,5x32 Z=180/T=06,0 SOL	50139412
350x2,5x32 Z=220/T=05,0 SOL	50139350
350x2,5x32 Z=280/T=04,0 SOL	50139201
350x3,0x32 Z=110/T=10,0 SOL	50139218
350x3,0x32 Z=140/T=08,0 SOL	50139219
350x3,0x32 Z=180/T=06,0 SOL	50139473
350x3,0x32 Z=220/T=05,0 SOL	50139441
350x3,0x32 Z=280/T=04,0 SOL	50139442
350x2,5x40 Z=110/T=10,0 SOL	50139204
350x2,5x40 Z=140/T=08,0 SOL	50139205
350x2,5x40 Z=180/T=06,0 SOL	50139206
350x2,5x40 Z=220/T=05,0 SOL	50139207
350x2,5x40 Z=280/T=04,0 SOL	50139208
350x3,0x40 Z=110/T=10,0 SOL	50139220
350x3,0x40 Z=140/T=08,0 SOL	50139221
350x3,0x40 Z=160/T=07,0 SOL	50139222
350x3,0x40 Z=180/T=06,0 SOL	50139223
350x3,0x40 Z=220/T=05,0 SOL	50139443
350x3,0x40 Z=280/T=04,0 SOL	50139444
350x2,5x50 Z=100/T=11,0 SOL	50139209
350x2,5x50 Z=110/T=10,0 SOL	50139210
350x2,5x50 Z=120/T=09,0 SOL	50139211
350x2,5x50 Z=140/T=08,0 SOL	50139212
350x2,5x50 Z=160/T=07,0 SOL	50139213
350x2,5x50 Z=180/T=06,0 SOL	50139214

Omschrijving/maatvoering [mm]	ID - No
350x2,5x50 Z=220/T=05,0 SOL	50139215
350x2,5x50 Z=280/T=04,0 SOL	50139217
350x3,0x50 Z=100/T=11,0 SOL	50139224
350x3,0x50 Z=120/T=09,0 SOL	50139225
350x3,0x50 Z=160/T=07,0 SOL	50139226
350x3,0x50 Z=220/T=05,0 SOL	50139460
370x3,0x40 Z=120/T=09,0 SOL	50139227
370x3,0x40 Z=140/T=08,0 SOL	50139456
370x3,0x40 Z=160/T=07,0 SOL	50139464
370x3,0x40 Z=190/T=06,0 SOL	50139458
370x3,0x40 Z=280/T=04,0 SOL	50139228
370x3,0x50 Z=100/T=11,0 SOL	50139475
370x3,0x50 Z=120/T=09,0 SOL	50139452
370x3,0x50 Z=160/T=07,0 SOL	50139474
370x3,0x50 Z=220/T=05,0 SOL	50139453
400x3,5x40 Z=200/T=06,0 SOL	50139506
400x3,5x40 Z=230/T=05,0 SOL	50139445
400x3,5x40 Z=310/T=04,0 SOL	50139446
400x4,0x50 Z=96/T=13,0 SOL	68002249
400x3,0x50 Z=180/T=07,0 SOL	50139463
400x3,0x50 Z=200/T=06,0 SOL	50139503
450x4,0x40 Z=070/T=20,0 SOL	50139505
450x4,0x40 Z=090/T=16,0 SOL	50139504
450x3,5x40 Z=240/T=06,0 SOL	50139507

## HSS Stoomontladen HSS/Cobalt

Metaal - afkortaagbladen HS - voor gekoeld rvs/edelstaalzagen

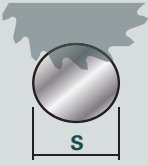
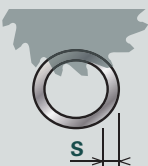
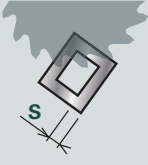
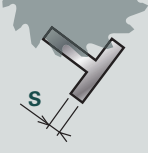
Product	Tekening	Machine	Toepassing	Uitvoering
				<ul style="list-style-type: none"> <li>BW</li> <li>3-0-1</li> <li>HSS Cobalt</li> </ul>

- | Machine / gebruiksaanwijzing  | Uitvoering   | Voordelen   | Informatie - Tip   |
|---|--|---|--|
| <ul style="list-style-type: none"> <li>• Metaalmachines met koeling</li> <li>• Inzetbaar voor de meeste metalen</li> <li>• Edelstaal en andere hoogwaardige materialen</li> </ul> | <ul style="list-style-type: none"> <li>• Tandvormen: C, BW, HZ</li> <li>• Zaagblad massief HSS Cobalt</li> </ul> | <ul style="list-style-type: none"> <li>• Gekoeld metaalzagen voorkomt verbrandingsproces</li> </ul> | <ul style="list-style-type: none"> <li>• Goede standtijd bij edelstalen</li> </ul> |

Omschrijving/maatvoering [mm]	ID - No
225x2,0x32 Z=180/T=04,0 RVS/COB	68001433
250x2,0x32 Z=112/T=07,0 RVS/COB	68002184
250x2,0x32 Z=128/T=06,0 RVS/COB	68001817
250x2,0x32 Z=160/T=05,0 RVS/COB	68001661
250x2,0x32 Z=180/T=04,5 RVS/COB	68001639
250x2,0x32 Z=200/T=04,0 RVS/COB	68001332
250x2,0x32 Z=240/T=03,3 RVS/COB	68001697
250x2,5x32 Z=160/T=05,0 RVS/COB	68001646
250x2,5x32 Z=180/T=04,5 RVS/COB	68001490
250x2,0x40 Z=200/T=04,0 RVS/COB	68001486
275x2,0x32 Z=180/T=05,0 RVS/COB	68001565
275x2,5x40 Z=220/T=04,0 RVS/COB	68002195
300x2,5x32 Z=200/T=05,0 RVS/COB	68001454
300x2,5x40 Z=200/T=05,0 RVS/COB	68002290

Omschrijving/maatvoering [mm]	ID - No
315x2,5x32 Z=160/T=06,0 RVS/COB	68001662
315x2,5x32 Z=200/T=05,0 RVS/COB	68001663
315x2,5x40 Z=080/T=12,0 RVS/COB	68002100
315x2,5x40 Z=128/T=07,7 RVS/COB	68001845
315x2,5x40 Z=160/T=06,0 RVS/COB	68001616
315x2,5x40 Z=200/T=05,0 RVS/COB	68001672
315x2,5x40 Z=250/T=04,0 RVS/COB	68000814
315x2,5x40 Z=280/T=03,5 RVS/COB	68000735
350x2,5x32 Z=280/T=04,0 RVS/COB	68001843
350x3,0x32 Z=280/T=04,0 RVS/COB	68002177
350x3,0x40 Z=160/T=07,0 RVS/COB	68000354
350x3,0x40 Z=220/T=05,0 RVS/COB	68002166
370x3,0x40 Z=190/T=06,0 RVS/COB	68000368
370x3,0x40 Z=220/T=05,0 RVS/COB	68002284

## Richtlijnen voor tanddelingen in mm

Massief	S	Tanddeling T=										
		2,5	3	4	5	6	8	10	12	14	16	18
	4	■	□									
	6		□	■	□							
	8			■	■	□						
	10			□	■	■	□					
	15			□	□	■	□	□				
	20				□	■	□	□				
	30					□	■	■	□			
	40						□	■	□	□		
	60							□	■	■	□	□
	80								□	■	■	□
100									□	■	■	
Buis/profielen	S	Tanddeling T=										
		2,5	3	4	5	6	8	10	12	14	16	18
	1	□	■									
	1,5		□	■	□							
	2			□	■	□						
	3			□	■	■						
	4			□	■	■	□					
	5				□	■	■	□				
	6				□	■	■	□				
	8					□	■	■	□			
	10						□	■	■			
	12						□	■	■			

- uitstekend geschikt (T=)
- mogelijk, mits met de juiste voorzorgsmaatregelen

S= Materiaaldikte/wanddikte in mm  
T= Tanddeling in mm

- Bij gekoelde machines met automatische aanvoer mag met een grotere tanddeling gewerkt worden, zolang de synchronisatie juist is.
- Bij Vario-vertanding kunnen grotere tanddelingen gebruikt worden.