

Nozzle Band Heaters Düsenheizbänder

	DAK	DMK	DGM	DGS	DG
Heater Band material Material Heizband	Aluminium	brass Messing	stainless steel Edelstahl	stainless steel tube Edelstahlrohr	brass tube Messingrohr
wall thickness Wandstärke	~ 7 mm		~ 5 mm	~ 3,5 mm	
operating temperature* Einsatztemperatur*	450 °C	550 °C	600 °C	350 °C	280 °C
load Leistungsdichte	7.5 W/cm ² **		10 W/cm ²	6.5 W/cm ²	3.5 W/cm ²

* measured at the surface of the heated side / Gemessen an der Oberfläche der Heizseite

** as per application / je nach Anwendungsfall

for further informations please see as well technical data or decision matrix

weitere Informationen entnehmen Sie bitte den Technischen Daten bzw. der Entscheidungsmatrix

Type	Ø	length Länge	V	W	leads Anschluss	Extras	part number Artikel Nr.
DGS	25 mm	22 mm	230 V	120 W	300 mm		1117798
DGS	28 mm	22 mm	230 V	130 W	1500 mm		1121131
DGS	30 mm	22 mm	230 V	140 W	300 mm		1100293
DGS	30 mm	22 mm	230 V	140 W	500 mm		1100295
DGS	30 mm	22 mm	230 V	140 W	1000 mm		1100296
DGS	30/32 mm	22 mm	230 V	140 W	1000 mm		1156510
DGS	30 mm	22 mm	230 V	140 W	1500 mm		1116300
DGS	30 mm	22 mm	230 V	140 W	2000 mm		1100297
DGM	30 mm	25 mm	230-250 V	250 W	500 mm		1119933
DGM	30 mm	25 mm	230-250 V	250 W	1000 mm	A	Fe-CuNi, option / Ausf. 2
DGM	30 mm	25 mm	230-250 V	250 W	1000 mm	B	Fe-CuNi, option / Ausf. 2
DGM	30 mm	25 mm	230-250 V	250 W	2000 mm		Fe-CuNi, option / Ausf. 4
DGM	30 mm	25 mm	230-250 V	300 W	various/beliebig		
DGM	30 mm	25 mm	230-250 V	300 W	1000 mm		1111185
DGS	30 mm	30 mm	230 V	180 W	300 mm		1100302
DGS	30 mm	30 mm	230 V	180 W	500 mm		1100303
DGS	30 mm	30 mm	230 V	180 W	1000 mm		1100304
DGS	30 mm	30 mm	230 V	180 W	1000 mm	B	1135510
DGS	30 mm	30 mm	230 V	180 W	1500 mm		1111422
DGS	30 mm	30 mm	230 V	180 W	2000 mm		1110726
DGS	30/32 mm	30 mm	230 V	180 W	2000 mm		1117319
DGM	30 mm	30 mm	230-250 V	300 W	various/beliebig		
DGM	30 mm	30 mm	230-250 V	300 W	500 mm		1128983
DGM	30 mm	30 mm	230-250 V	300 W	1000 mm		1119814
DGM	30/32 mm	30 mm	230-250 V	300 W	1000 mm		1117176
DGM	30 mm	30 mm	230-250 V	300 W	2000 mm		full rubber plug / Vollgummigerätestecker
DGM	30 mm	30 mm	230-250 V	300 W	2000 mm		Fe-CuNi, option / Ausf. 4
DGS	30 mm	38 mm	230 V	200 W	500 mm		1100312

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Type	Ø	length Länge	V	W	leads Anschluss	Extras	part number Artikel Nr.
DGS	30 mm	38 mm	230 V	200 W	1000 mm		1124700
DGM	30 mm	38 mm	230-250 V	350 W	various/beliebig		
DGM	30 mm	38 mm	230-250 V	350 W	1100 mm	Fe-CuNi, option / Ausf. 4	1122503
DGM	30 mm	50 mm	230-250 V	475 W	various/beliebig		
DGM	30 mm	50 mm	230-250 V	475 W	1500 mm	Fe-CuNi, option / Ausf. 2, connection at edge / AS a. Rand	2005047
DGM	30 mm	60 mm	230-250 V	400 W	800 mm	flat cap / Flachkappe, Fe-CuNi „J“ option / Ausf. 4	1625598
DGM	30 mm	75 mm	230-250 V	570 W	1500 mm	special design / Sonderausführung	1130205
DGM	32 mm	25 mm	230-250 V	250 W	various/beliebig		
DGS	32 mm	30 mm	230 V	180 W	300 mm		1101056
DGS	32 mm	30 mm	230 V	180 W	1000 mm		1101059
DGS	32 mm	30 mm	230 V	180 W	1500 mm		1113752
DGM	30/32 mm	30 mm	230-250 V	300 W	1000 mm		1117176
DGM	32 mm	30 mm	230-250 V	300 W	various/beliebig		
DGM	32 mm	38 mm	230-250 V	300 W	various/beliebig		
DGM	30/32 mm	38 mm	230-250 V	350 W	2000 mm		1130327
DG	35 mm	20 mm	230 V	100 W	800 mm		1101462
DGS	35 mm	22 mm	230 V	160 W	300 mm		1101062
DGS	35 mm	22 mm	230 V	160 W	500 mm		1101064
DGS	35 mm	22 mm	230 V	160 W	1000 mm		1100484
DG	35 mm	25 mm	230 V	100 W	1000 mm		1100314
DGM	35 mm	25 mm	230-250 V	200 W	2000 mm	Fe-CuNi „J“, option / Ausf. 4, protection hose Schutzschlauch, cable exit / Kabelabgang 10°	1630051
DGM	35 mm	25 mm	230-250 V	300 W	various/beliebig		
DGM	35 mm	25 mm	230-250 V	300 W	1000 mm		1111015
DGM	35 mm	25 mm	230-250 V	300 W	1000 mm	Fe-CuNi, option / Ausf. 4	1122511
DGS	35 mm	30 mm	230 V	200 W	300 mm		1101066
DGS	35 mm	30 mm	230 V	200 W	500 mm		1101069
DGS	35 mm	30 mm	230 V	200 W	1000 mm		1101071
DGS	35 mm	30 mm	230 V	200 W	1000 mm	A	1146774
DGM	35 mm	30 mm	230-250 V	325 W	various/beliebig		
DGM	35 mm	30 mm	230-250 V	325 W	1200 mm		1128986
DGM	35 mm	30 mm	230-250 V	325 W	1200 mm	Fe-CuNi, option / Ausf. 4	1128988
DGS	35 mm	38 mm	230 V	250 W	1000 mm		1101210
DGM	35 mm	38 mm	230-250 V	400 W	various/beliebig		
DGM	35 mm	38 mm	230-250 V	400 W	500 mm		1128989
DGM	35 mm	38 mm	230-250 V	400 W	1000 mm		1122514
DGM	35 mm	50 mm	230-250 V	550 W	various/beliebig		
DGM	35 mm	50 mm	230-250 V	550 W	1000 mm	Fe-CuNi, option / Ausf. 2	1131706
DGM	35 mm	60 mm	230-250 V	600 W	various/beliebig		
DGM	35 mm	75 mm	230-250 V	700 W	various/beliebig		
DGM	37 mm	38 mm	230-250 V	400 W	various/beliebig		
DG	40 mm	20 mm	230 V	100 W	1100 mm		1100318
DG	40 mm	20 mm	230 V	120 W	1000 mm	A	1110343
DGS	40 mm	22 mm	230 V	180 W	300 mm		1100319
DGS	40 mm	22 mm	230 V	180 W	500 mm		1100487

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Type	Ø	length Länge	V	W	leads Anschluss		Extras	part number Artikel Nr.
DGS	40 mm	22 mm	230 V	180 W	500 mm	B		1101076
DGS	40 mm	22 mm	230 V	180 W	1000 mm			1100488
DGS	40 mm	22 mm	230 V	180 W	1500 mm			1101212
DG	40 mm	25 mm	230 V	150 W	1100 mm			1101542
DGM	40 mm	25 mm	230-250 V	300 W	various/beliebig			
DGM	40 mm	25 mm	230-250 V	300 W	1000 mm			1109056
DGM	40 mm	25 mm	230-250 V	300 W	1000 mm		Fe-CuNi, option / Ausf. 4	1127199
DGM	40 mm	25 mm	230-250 V	300 W	2000 mm			1126389
DGS	40 mm	30 mm	230 V	250 W	300 mm			1100326
DGS	40 mm	30 mm	230 V	250 W	500 mm			1101081
DGS	40 mm	30 mm	230 V	250 W	1000 mm			1101083
DGM	40 mm	30 mm	230-250 V	375 W	various/beliebig			
DGM	40 mm	30 mm	230-250 V	375 W	1000 mm			1122520
DGM	40 mm	30 mm	230-250 V	375 W	1000 mm	A	Fe-CuNi, option / Ausf. 4	1136088
DGM	40 mm	30 mm	230-250 V	450 W	various/beliebig			
DG	40 mm	34 mm	230 V	150 W	1000 mm			1100889
DGS	40 mm	38 mm	230 V	300 W	300 mm			1101086
DGS	40 mm	38 mm	240 V	300 W	300 mm	S		1107876
DGS	40 mm	38 mm	230 V	300 W	500 mm			1100329
DGS	40 mm	38 mm	230 V	300 W	1000 mm			1101089
DGS	40 mm	38 mm	230 V	300 W	1000 mm	A		1118051
DGS	40 mm	38 mm	230 V	300 W	1500 mm		TC bridge / Wärmefühlerhalterung M 8x1	1129857
DGS	40 mm	38 mm	230 V	300 W	2000 mm			1123633
DGM	40 mm	38 mm	230-250 V	450 W	various/beliebig			
DGM	40 mm	38 mm	230-250 V	450 W	500 mm			1128993
DGM	40 mm	38 mm	230-250 V	450 W	1000 mm			1111995
DGM	40 mm	38 mm	230-250 V	450 W	1000 mm	A		1126237
DGM	40 mm	38 mm	230-250 V	450 W	1500 mm			1127178
DGM	40 mm	38 mm	230-250 V	450 W	2000 mm		flat cap / Flachkappe, Fe-CuNi option / Ausf. 6	1132783
DGM	40 mm	38 mm	230-250 V	500 W	various/beliebig			
DGS	40 mm	48 mm	230 V	375 W	300 mm			1106983
DGS	40 mm	48 mm	230 V	375 W	1000 mm	A		1101096
DGS	40 mm	48 mm	230 V	375 W	1000 mm			1110096
DGS	40 mm	48 mm	230 V	375 W	2000 mm			1123988
DGM	40 mm	50 mm	230-250 V	250 W	various/beliebig			
DGM	40 mm	50 mm	230-250 V	250 W	4000 mm		Fe-CuNi, option / Ausf. 4	1128598
DGM	40 mm	50 mm	230-250 V	500 W	1000 mm			1125209
DGM	40 mm	50 mm	230-250 V	625 W	1000 mm			1127188
DGM	40 mm	50 mm	230-250 V	625 W	2000 mm		flat cap / Flachkappe, Fe-CuNi option / Ausf. 4	1132784
DGM	40 mm	50 mm	230-250 V	625 W	various/beliebig			
DG	40 mm	55 mm	230 V	200 W	1000 mm	A		1150075
DGM	40 mm	60 mm	230-250 V	500 W	2000 mm			1138255
DGS	40 mm	60 mm	230 V	500 W	2000 mm			1123635
DGM	40 mm	75 mm	230-250 V	700 W	various/beliebig			
DGM	40 mm	75 mm	230-250 V	700 W	various/beliebig		edge connection / Randanschluss	
DGM	40 mm	75 mm	230-250 V	700 W	2000 mm	A	Fe-CuNi option / Ausf. 2	1134779
DGS	42 mm	22 mm	230 V	180 W	1000 mm			1112754

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Type	Ø	length Länge	V	W	leads Anschluss	Extras	part number Artikel Nr.
DGS	42 mm	22 mm	230 V	180 W	1500 mm		1101213
DGM	42 mm	25 mm	230-250 V	300 W	various/beliebig		
DGS	42 mm	48 mm	230 V	368 W	2500 mm		1101580
DGS	45 mm	22 mm	230 V	200 W	300 mm		1100489
DGS	45 mm	22 mm	230 V	200 W	500 mm		1100332
DGS	45 mm	22 mm	230 V	200 W	1000 mm		1100490
DGS	45 mm	22 mm	230 V	200 W	1500 mm	A	1139879
DGS	45 mm	22 mm	230 V	200 W	2000 mm		1112966
DG	45 mm	25 mm	230 V	140 W	500 mm		1100333
DGS	45 mm	25 mm	230 V	240 W	1000 mm		1106473
DGM	45 mm	25 mm	230-250 V	300 W	various/beliebig		
DGM	45 mm	25 mm	230-250 V	350 W	various/beliebig		
DGM	45 mm	25 mm	230-250 V	350 W	500 mm		1128994
DGM	45 mm	25 mm	230-250 V	350 W	1000 mm	B	1133360
DGM	45 mm	25 mm	230-250 V	350 W	1000 mm		1128995
DGS	45 mm	30 mm	230 V	250 W	300 mm		1100499
DGS	45 mm	30 mm	230 V	250 W	500 mm		1101100
DGS	45 mm	30 mm	230 V	250 W	1000 mm		1101102
DGS	45 mm	30 mm	230 V	250 W	1500 mm		1101220
DGM	45 mm	30 mm	230-250 V	350 W	various/beliebig		
DGM	45 mm	30 mm	230-250 V	350 W	500 mm	C	Fe-CuNi, option / Ausf. 2
DGM	45 mm	30 mm	230-250 V	425 W	various/beliebig		
DGM	45 mm	30 mm	230-250 V	425 W	1500 mm		1128998
DG	45 mm	38 mm	230 V	200 W	500 mm		1100908
DGS	45 mm	38 mm	230 V	325 W	500 mm		1101105
DGS	45 mm	38 mm	230 V	325 W	1000 mm		1101106
DGS	45 mm	38 mm	230 V	325 W	1500 mm		1101107
DGM	45 mm	38 mm	230-250 V	500 W	500 mm		1126797
DGM	45 mm	38 mm	230-250 V	500 W	1500 mm		1128999
DGS	45 mm	48 mm	230 V	400 W	500 mm		1101108
DGS	45 mm	48 mm	230 V	400 W	1000 mm		1110098
DGM	45 mm	50 mm	230-250 V	700 W	1000 mm		1122530
DGM	45 mm	60 mm	230-250 V	800 W	various/beliebig		
DGM	45 mm	60 mm	230-250 V	800 W	1500 mm		Fe-CuNi, option / Ausf. 4
DGS	48 mm	22 mm	230 V	220 W	500 mm		1100334
DGS	48 mm	22 mm	230 V	220 W	1000 mm		1100494
DGS	48 mm	22 mm	230 V	220 W	2000 mm		1101207
DG	48 mm	25 mm	230 V	150 W	1000 mm	A	1100914
DGM	48 mm	25 mm	230-250 V	300 W	1000 mm		1126082
DGS	48 mm	30 mm	230 V	275 W	1500 mm		1101118
DGS	48 mm	38 mm	230 V	325 W	1000 mm		1101119
DGS	50 mm	22 mm	230 V	220 W	1000 mm		1101221
DGS	50 mm	22 mm	230 V	220 W	2000 mm		1119938
DGM	50 mm	25 mm	230-250 V	375 W	various/beliebig		
DGM	50 mm	25 mm	230-250 V	375 W	1000 mm		1116308
DGM	50 mm	25 mm	230-250 V	425 W	various/beliebig		
DGS	50 mm	30 mm	230 V	275 W	500 mm		1101223

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Type	Ø	length Länge	V	W	leads Anschluss		Extras	part number Artikel Nr.
DGS	50 mm	30 mm	230 V	275 W	1000 mm			1101122
DGM	50 mm	30 mm	230-250 V	425 W	1000 mm			1193203
DGM	50 mm	30 mm	230-250 V	475 W	various/beliebig			
DGM	50 mm	30 mm	230-250 V	475 W	1000 mm			1120955
DGS	50 mm	34 mm	230-250 V	310 W	1000 mm			1187705
DGS	50 mm	38 mm	230-250 V	350 W	500 mm			1124594
DGS	50 mm	38 mm	230-250 V	350 W	1000 mm			1124239
DGS	50 mm	38 mm	230 V	400 W	2000 mm			1101225
DGM	50 mm	38 mm	230-250 V	600 W	350 mm		cable exit / Kabelabgang 25°	1123033
DGM	50 mm	38 mm	230-250 V	600 W	1000 mm			1108910
DGM	50 mm	38 mm	230-250 V	600 W	1000 mm	A		1109967
DGM	50 mm	38 mm	230-250 V	600 W	1000 mm		Fe-CuNi, option / Ausf. 4	1139334
DGM	50 mm	38 mm	230-250 V	600 W	1500 mm			1138898
DGS	50 mm	48 mm	230 V	450 W	500 mm			1101194
DGS	50 mm	48 mm	230 V	450 W	1000 mm	A		1101195
DGS	50 mm	48 mm	240 V	450 W	1500 mm	A		1104694
DGM	50 mm	50 mm	230-250 V	600 W	various/beliebig			
DGM	50 mm	50 mm	230-250 V	600 W	430 mm		plug / Hartingstecker	1157406
DGM	50 mm	50 mm	230-250 V	600 W	1000 mm	A		1129004
DGM	50 mm	50 mm	230-250 V	600 W	1000 mm	A	Fe-CuNi, option / Ausf. 4	1138879
DG	50 mm	60 mm	230 V	300 W	1000 mm		connection at edge / Randanschluss	1111476
DGS	55 mm	30 mm	230 V	325 W	1000 mm			1110842
DGM	55 mm	75 mm	230-250 V	800 W	various/beliebig			
DGM	55 mm	75 mm	230-250 V	800 W	1000 mm		Fe-CuNi option / Ausf. 4, connection at edge / Rand-AS	1602481
DGS	60 mm	22 mm	240 V	275 W	1100 mm			1141451
DGS	60 mm	30 mm	230 V	350 W	1000 mm			1117224
DGS	60 mm	30 mm	230 V	350 W	1500 mm			1101156
DGS	60 mm	30 mm	230 V	430 W	500 mm			1101158
DGS	60 mm	30 mm	230 V	430 W	1000 mm			1100498
DGS	60 mm	30 mm	230 V	430 W	1500 mm			1100352
DGS	60 mm	30 mm	230 V	430 W	1500 mm	C		1122409
DGS	60 mm	30 mm	230 V	430 W	2000 mm			1109801
DGM	60 mm	30 mm	230-250 V	430 W	1500 mm	C	2 halves internal band / Innenband aus 2 Hälften	1607573
DGM	60 mm	30 mm	230 V	550 W	various/beliebig			
DG	60 mm	38 mm	230 V	280 W	2000 mm			1121321
DGS	60 mm	38 mm	230 V	450 W	500 mm			1101159
DGS	60 mm	38 mm	230 V	450 W	1000 mm			1101162
DGS	60 mm	38 mm	230 V	450 W	1500 mm			1115465
DGM	60 mm	38 mm	230-250 V	450 W	various/beliebig			
DGM	60 mm	38 mm	230-250 V	725 W	1000 mm			1120250
DGM	60 mm	38 mm	230-250 V	725 W	1500 mm			1129008
DG	60 mm	48 mm	230 V	340 W	1000 mm			1108216
DG	60 mm	48 mm	230 V	340 W	2000 mm		Wärmefühlerhalterung / TC bridge M 8x1	1101539
DGS	60 mm	48 mm	230 V	550 W	1000 mm			1123814
DGS	60 mm	48 mm	230 V	550 W	2000 mm			1134426
DGM	60 mm	50 mm	230-250 V	600 W	4000 mm	A	Fe-CuNi option / Ausf. 4, protection hose / Schutzschlauch, cable exit / Kabelabgang 25°	1700070
DGM	60 mm	50 mm	230-250 V	700 W	1000 mm			1139019

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Type	Ø	length Länge	V	W	leads Anschluss	Extras	part number Artikel Nr.
DGM	60 mm	60 mm	230-250 V	600 W	various/beliebig		
DGM	60 mm	60 mm	230-250 V	600 W	500 mm		1705390
DGM	60 mm	60 mm	230-250 V	600 W	600 mm	A	1126798
DGM	60 mm	60 mm	230-250 V	600 W	1000 mm	A	Fe-CuNi, option / Ausf. 4 1138878
DGS	65 mm	22 mm	240 V	275 W	1100 mm	A	1129997
DGS	65 mm	22 mm	230 V	275 W	1200 mm		1101173
DGM	65 mm	25 mm	230-250 V	500 W	3000 mm	B	1190144
DGM	65 mm	38 mm	230-250 V	650 W	500 mm		1629115
DGM	65 mm	50 mm	230-250 V	700 W	2000 mm		Fe-CuNi, option / Ausf. 4 1120358
DGM	65 mm	50 mm	230-250 V	700 W	2000 mm		1120359
DGS	68 mm	30 mm	230 V	400 W	1000 mm		1113424
DGS	70 mm	22 mm	230 V	300 W	1000 mm		1139654
DGS	70 mm	30 mm	230 V	400 W	500 mm		1101217
DGS	70 mm	30 mm	230 V	400 W	2000 mm		1101175
DGS	70 mm	30 mm	230 V	400 W	2500 mm		1116353
DGM	70 mm	30 mm	230-250 V	600 W	1500 mm	C	1639393
DG	70 mm	38 mm	230 V	460 W	800 mm		1100939
DGS	70 mm	38 mm	230 V	500 W	500 mm		1101179
DGS	70 mm	38 mm	230 V	500 W	1500 mm		1101181
DGM	70 mm	38 mm	230-250 V	750 W	various/beliebig		
DGM	70 mm	38 mm	230-250 V	750 W	500 mm	C	1131460
DGM	70 mm	38 mm	230-250 V	750 W	2000 mm		1130707
DGS	70 mm	48 mm	230 V	650 W	450 mm		1101182
DGS	75 mm	22 mm	230 V	350 W	0	KO300 on protection tube / auf SR, with clamp band, mit Spannband TC bridge / Wärmefühlerhalterung M 12x1	1184252
DGM	75 mm	30 mm	230-250 V	550 W	various/beliebig		
DGS	75 mm	48 mm	230 V	700 W	1500 mm		1112683
DGM	77 mm	60 mm	230-250 V	500 W	various/beliebig		
DGS	80 mm	38 mm	230 V	550 W	1000 mm		1115014
DGS	90 mm	22 mm	230 V	375 W	1000 mm		1122244
DGM	90 mm	25 mm	230-250 V	700 W	various/beliebig		
DGM	90 mm	25 mm	230-250 V	700 W	2000 mm		1122538
DGS	90 mm	38 mm	230 V	650 W	2500 mm	A	1101582
DGM	100 mm	38 mm	230-250 V	950 W	various/beliebig		
DGM	100 mm	50 mm	230-250 V	1000 W	various/beliebig		
DGM	100 mm	50 mm	230-250 V	1000 W	1200 mm		1122539
DGM	110 mm	30 mm	230-250 V	800 W	various/beliebig		
DGM	110 mm	30 mm	230-250 V	800 W	1500 mm		1124860
DGS	110 mm	38 mm	230 V	750 W	1500 mm	connection at edge / Randanschluss, TC bridge / Wärmefühlerhalterung R3/8"	1122341

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