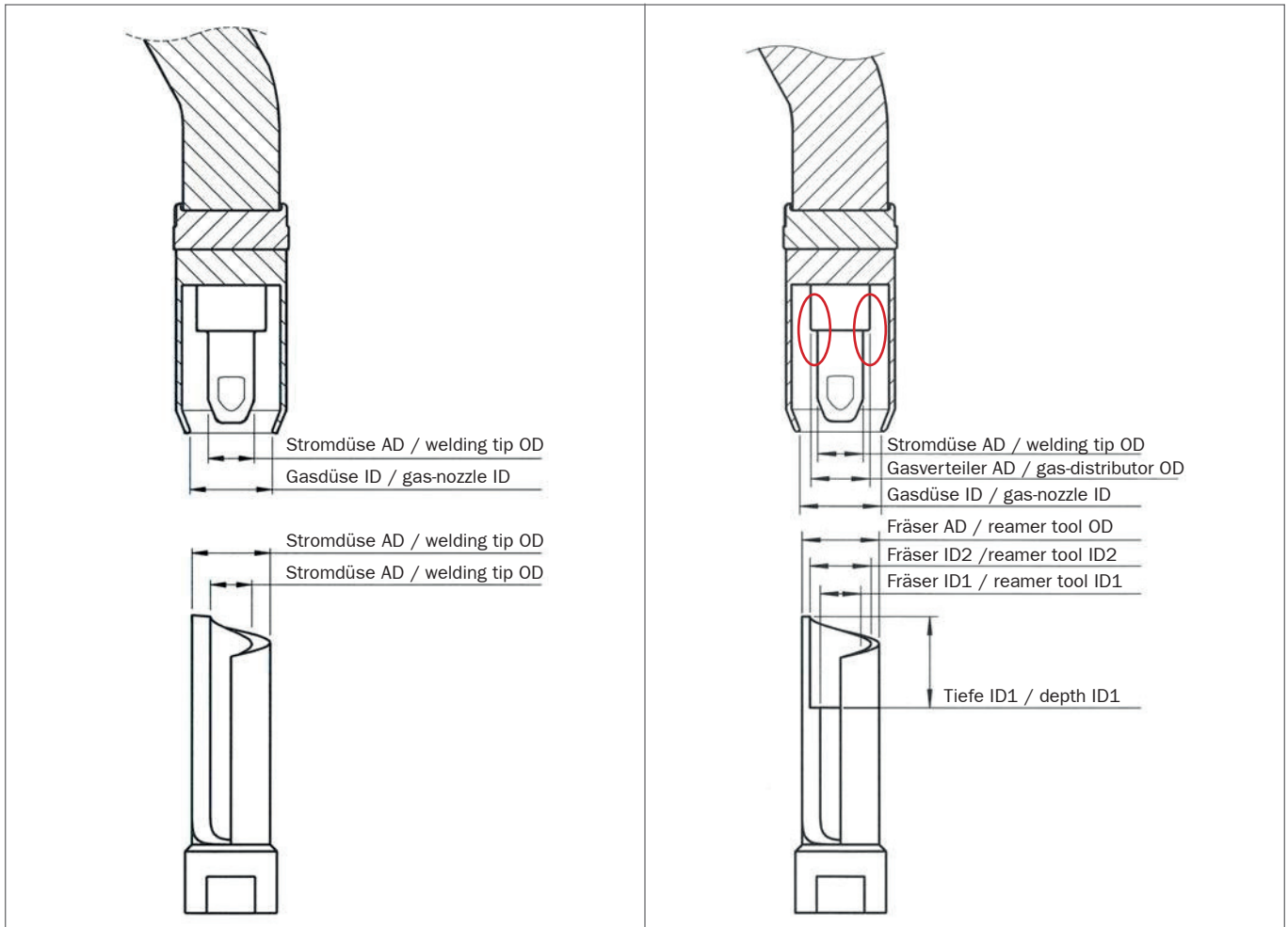


Dimensionierung eines Reinigungsfräasers 3-seitig

How to dimension a reamer tool 3-pages

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AD = Außendurchmesser in mm , **OD** = outer diameter in mm

ID / ID1 / ID2 = Innendurchmesser in mm / **inner diameter** in mm / **Tiefe** in mm / **depth** in mm

Reinigungsfräser auswählen / select the reamer tool

Reinigungsfräser gemäß Abmaße des Brenners aus Liste auf Seite 2/3 auswählen

Select reamer the reamer tool regarding the measurements of the torch out of the list on page 2/3.

Gestufferter Reinigungsfräser, um bis über den Gasverteiler zu reinigen

- Wenn der Fräser wegen der Geometrie der Stromdüse / des Gasverteilers gestuft sein muss, um bis über den Gasverteiler zu reinigen, wird eine bemaßte Anfrage

Tiered reamer tool, to clean over the gas distributor

- If the reamer tool has to be tiered, to clean up the welding tip and the gas distributor, a request including all dimension is required

Reinigungsfräser-Liste 3-seitig / Reamer tool list 3-pages

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Gasdüse ID gas nozzle ID	Stromdüse AD welding tip OD	Fräser AD reamer tool OD	Fräser ID reamer tool ID	Vorkopfkante VK front reamer edge VK	Bestell-Nr. article-no.
9,0 mm	6,0mm	8,5mm	6,2mm		60008,5/6,2
10,0 mm	7,0mm	9,0mm	7,2mm		60009/7,2
10,0 mm	6,0mm	9,5mm	6,5mm		60009,5/6,5
10,0 mm	8,0mm	9,8mm	8,5mm		60009,8/8,5
11,0 mm	6,0mm	10,5mm	7,0mm		600010,5/7
11,0 mm	8,0mm	10,5mm	8,5mm		600010,5/8,5
11,0 mm	8,0mm	10,5mm	8,5mm	12mm	600010,5/8,5VK12
12,0 mm	8,0mm	11,5mm	8,5mm		600011,5/8,5
12,0 mm	9,0mm	11,5mm	9,5mm		600011,5/9,5
12,0 mm	6,0mm	11,0mm	7,0mm		600011/7
12,0 mm	8,0mm	11,0mm	8,5mm		600011/8,5
13,0 mm	10,0mm	12,5mm	10,5mm		600012,5/10,5
13,0 mm	8,0mm	12,5mm	9,0mm		600012,5/9
13,0 mm	8,0mm	12,5mm	9,0mm		600012,5/9-AV
13,0 mm	8,0mm	12,5mm	9,0mm	12mm	600012,5/9VK12
13,0 mm	8,0mm	12,5mm	9,0mm	20mm	600012,5/9VK20
13,0 mm	8,0mm	12,5mm	9,0mm	22mm	600012,5/9VK22
13,0 mm	8,0mm	12,5mm	9,0mm	28mm	600012,5/9VK28
13,0 mm	10,0mm	12,8mm	10,2mm		600012,8/10,2
13,0 mm	6,0mm	12,0mm	7,0mm		600012/7
13,0 mm	8,0mm	12,0mm	8,5mm		600012/8,5
13,0 mm	8,0mm	12,0mm	9,0mm		600012/9
13,0 mm	9,0mm	12,0mm	9,5mm		600012/9,5
14,0 mm	6,0mm	13,0mm	7,0mm		600013/7
14,0 mm	8,0mm	13,0mm	9,0mm		600013/9
14,0 mm	8,0mm	13,0mm	9,0mm		600013/9-AV

VK = Vorkopfkante in mm von der Spitze bis zur Einfahrbegrenzung | **VK** = front reamer edge in mm from the top to the immersion limit
AV = Sonderfräser kreisrund geschlossen mit vier Einfräsungen | **AV** = Special reamer tool, circle-round cutter with four millings

Reinigungsfräser-Liste 3-seitig / Reamer tool list 3-pages

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Gasdüse ID gas nozzle ID	Stromdüse AD welding tip OD	Fräser AD reamer tool OD	Fräser ID reamer tool ID	Vorkopfkante VK front reamer edge VK	Bestell-Nr. article-no.
15,0mm	10,0mm	14,5mm	11,0mm		600014,5/11
15,5mm	10,0mm	14,5mm	11,0mm		600014,5/11
15,0mm	10,0mm	14,5mm	11,0mm	18mm	600014,5/11VK18
15,0mm	8,0mm	14,5mm	9,0mm	12mm	600014,5/9VK12
15,0mm	10,0mm	14,0mm	11,0mm		600014/11
15,0mm	10,0mm	14,0mm	11,0mm	33mm	600014/11-VK33
16,0mm	10,0mm	15,2mm	11,8mm		600015,2/11,8
16,0mm	10,0mm	15,0mm	10,0mm		600015/10
16,0mm	10,0mm	15,0mm	11,0mm		600015/11
16,0mm	8,0mm	15,0mm	9,0mm		600015/9
16,0mm	8,0mm	15,0mm	9,0mm		600015/9-AV
16,0mm	8,0mm	15,0mm	9,0mm		600015/9VK28
17,0mm	10,0mm	16,5mm	11,0mm	37mm	600016,5/11VK37
17,0mm	10,0mm	16,0mm	11,0mm		600016/11
17,0mm	10,0mm	16,0mm	12,0mm		600016/12
18,0mm	10,0mm	17,0mm	11,0mm		600017/11
18,0mm	12,0mm	17,0mm	13,0mm		600017/13
19,0mm	10,0mm	18,0mm	11,0mm		600018/11
20,0mm	9,0mm	19,0mm	10,0mm		600019/10
20,0mm	10,0mm	19,0mm	11,0mm		600019/11
21,0mm	12,0mm	20,0mm	13,0mm		600020/13
21,0mm	13,0mm	20,0mm	13,5mm		600020/13,5
22,0mm	16,0mm	21,0mm	17,0mm		600021/17
25,0mm	16,0mm	24,5mm	16,5mm		600024,5/16,5
25,0mm	19,0mm	24,0mm	20,0mm		600024/20
26,0mm	19,0mm	25,0mm	20,0mm		600025/20

VK = Vorkopfkante in mm von der Spitze bis zur Einfahrbegrenzung | **VK** = front reamer edge in mm from the top to the immersion limit
AV = Sonderfräser kreisrund geschlossen mit vier Einfräsungen | **AV** = Special reamer tool, circle-round cutter with four millings