



Kanalreinigungs- Düsen

Hergestellt aus verschleissfestem, gehärtetem Stahl, ausgerüstet mit Vorstrahl-Einsatz oder Blindstopfen (austauschbar). Strahlwinkel 30°, dicke Wandung, langlebig gegen Abrieb.

Alle Düsen ab Art. 30.038 sind mit Stahlkeramikeinsätzen ausgerüstet. Dadurch wird der Wirkungsgrad im Vergleich zu direkt gebohrten Düsen enorm gesteigert. Die Lebensdauer wird um ein Mehrfaches erhöht.

Einsatzgebiet

- Zur Beseitigung von Schlammablagerungen und Verstopfungen



Standard cleaning nozzles

Made of wear-resistant, hardened steel, provided with front jet insert and blind plug (interchangeable). Angle of jet is 30°, sturdy wall thickness, long service life and a minimum of wear and tear.

All nozzles from art. 30.038 onward are provided with steelceramic inserts. Because of this, the efficiency is considerably higher compared with those nozzles with drilled holes and the service life is several times longer.

Applications

- Appropriate for removal of sludge deposits and cloggings



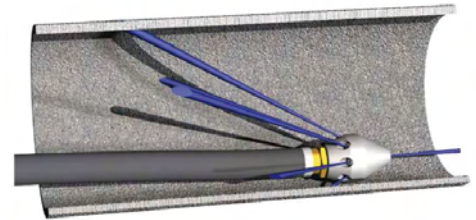
Buses de net- toyage

Fabriquées en acier trempé résistant à l'usure, avec insert frontal et faux-bouchon interchangeable. Angle des jets de 30°, construction à parois épaisses.

A partir de l'art. 30.038, toutes les buses sont munies d'inserts céramique-acier interchangeables. L'efficacité, comparée au percement direct, est considérablement améliorée et la durée de vie multipliée plusieurs fois.

Domaine d'application

- Elles conviennent particulièrement pour éliminer les dépôts boueux et les obstructions
- Secteur immobilier



Kanalreinigungsdüsen 1/8" | Standard cleaning nozzles 1/8" | Buses de nettoyage 1/8"



	30.012SL10	30.012SL15	30.012SL27	30.012SL10F	30.012SL15F	30.012SL30F
	1/8					
	20 - 100					
	10	15	27	10	15	30
	4 × Ø 0.75 mm	4 × Ø 0.90 mm	4 × Ø 1.20 mm	4 × Ø 0.75 mm	4 × Ø 0.90 mm	4 × Ø 1.10 mm
	—	—	—	Ø 0.60 mm	Ø 0.60 mm	Ø 1.10 mm
	25°					
	13 × 18					
	0.084					
	350					
	—					

Kanalreinigungsdüsen 1/4" | Standard cleaning nozzles 1/4" | Buses de nettoyage 1/4"



	30.0253SL10	30.0253SL15	30.0253SL30	30.0253SL10F	30.0253SL15F	30.0253SL30F
	1/4					
	30 - 110					
	10	15	30	10	15	30
	3 × Ø 0.85	3 × Ø 1.10	3 × Ø 1.55	3 × Ø 0.80	3 × Ø 1.00	3 × Ø 1.55
	—	—	—	Ø 0.80	Ø 0.80	Ø 0.80
	25°	30°				
	18 × 20	19 × 20				
	0.018					
	350					
	—					

	Anschlussgewinde ["] Connecting thread ["] Raccord fileté ["]		Schubstrahl Thrust jet Jet de poussée		Strahlwinkel vorn Jet angle forward Angle de jet avant		Recycling Recycling Recyclage
	Anwendungsbereich [mm] Application range [mm] Champ d'application [mm]		Frontstrahl Front jet Jet frontal		Abmessungen [mm] Measures [mm] Dimensions [mm]		Maximaldruck [bar] Maximum pressure [bar] Pression maximale [bar]
	min. l/min bei 100 bar min. l/min at 100 bar min. l/min à 100 bar		Strahlwinkel hinten Jet angle backward Angle de jet arrière		Gewicht [kg] Weight [kg] Poids [kg]		optional Frontstrahl optional front jet optional jet frontal

Kanalreinigungsdüsen 1/4" | Standard cleaning nozzles 1/4" | Buses de nettoyage 1/4"




















	30.0256SL30	30.0256SL40	30.0256SL30F	30.0256SL40F
	1/4			
	30 - 110			
	30	40	30	40
	6 × Ø 1.10 mm	6 × Ø 1.20 mm	6 × Ø 1.00 mm	6 × Ø 1.20 mm
	—	—	Ø 0.80 mm	Ø 0.80 mm
	25°			
	—			
	18 × 20			
	0.018			
	350			
	—			
































	35.0253SL20	35.0253SL30	35.0253SL40	35.0256SL30	35.0256SL40
	1/4				
	30 - 110				
	20	30	40	30	40
	3 × Ø 1.10 mm	3 × Ø 1.45 mm	3 × Ø 1.10 mm	6 × Ø 1.00 mm	6 × Ø 1.15 mm
	4 × Ø 0.50 mm	4 × Ø 0.50 mm	4 × Ø 0.50 mm	4 × Ø 0.50 mm	4 × Ø 0.70 mm
	25°				
	15°				
	18 × 20				
	0.018				
	350				
	—				

	Anschlussgewinde ["] Connecting thread ["] Raccord fileté ["]		Schubstrahl Thrust jet Jet de poussée		Strahlwinkel Jet angle forward Angle de jet avant		Recycling Recycling Recyclage
	Anwendungsbereich [mm] Application range [mm] Champ d'application [mm]		Frontstrahl Front jet Jet frontal		Abmessungen [mm] Measures [mm] Dimensions [mm]		Maximaldruck [bar] Maximum pressure [bar] Pression maximale [bar]
	min. l/min bei 100 bar min. l/min at 100 bar min. l/min à 100 bar		Strahlwinkel hinten Jet angle backward Angle de jet arrière		Gewicht [kg] Weight [kg] Poids [kg]		optional Frontstrahl optional front jet optional jet frontal

















Kanalreinigungsdüsen 3/8" - 3/4" | Standard cleaning nozzles 3/8" - 3/4" | Buses de nettoyage 3/8" - 3/4"

						
	3/8		1/2			
	40 - 150		50 - 200			
	40	60	40	70	100	40
	6 x Ø 1.30 mm	6 x Ø 1.60 mm	6 x Ø 1.20 mm	6 x Ø 1.60 mm	6 x Ø 1.90 mm	6 x Ø 1.10 mm
	*	*	—	—	—	4 x Ø 1.00 mm
	30°					
	—	—	—	—	—	15°
	25 x 39		30 x 27			30 x 47
	0.060		0.119			
	350					
	—					




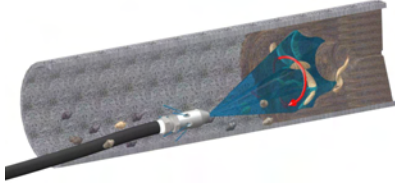











						
	1/2		3/4		1/2	
	70 - 250		70 - 254			
	70	100	160	200	160	200
	6 x Ø 1.40 mm	6 x Ø 1.70 mm	6 x Ø 2.45 mm	6 x Ø 2.70 mm	6 x Ø 2.20 mm	6 x Ø 2.50 mm
	4 x Ø 1.10 mm	4 x Ø 1.30 mm	*	*	4 x Ø 1.70 mm	4 x Ø 1.90 mm
	30°					
	15°	15°			15°	15°
	30 x 47		38 x 60			
	0.118	0.117	0.236	0.236	0.232	0.232
	350					
	—					

	Anschlussgewinde ["] Connecting thread ["] Raccord fileté ["]		Schubstrahl Thrust jet Jet de poussée		Strahlwinkel Jet angle forward Angle de jet avant		Recycling Recycling Recyclage
	Anwendungsbereich [mm] Application range [mm] Champ d'application [mm]		Frontstrahl Front jet Jet frontal		Abmessungen [mm] Measures [mm] Dimensions [mm]		Maximaldruck [bar] Maximum pressure [bar] Pression maximale [bar]
	min. l/min bei 100 bar min. l/min at 100 bar min. l/min à 100 bar		Strahlwinkel hinten Jet angle backward Angle de jet arrière		Gewicht [kg] Weight [kg] Poids [kg]		optional Frontstrahl optional front jet optional jet frontal

Kanalreinigungsdüsen 3/8" - 1 1/4" | Standard cleaning nozzles 3/8" - 1 1/4" | Buses de nettoyage 3/8" - 1 1/4"

						
	30.038	30.050	30.075	30.100	30.100SP20	30.125
	3/8	1/2	3/4	1	1	1 1/4
	40 - 150	50 - 200	70 - 250	150 - 350	150 - 350	200 - 400
	10	50	50	120	120	200
	6 × M4	6 × M6	6 × M6	8 × M8	8 × M8	8 × M8
	1 × M4	1 × M6	1 × M6	1 × M8	1 × M8	1 × M8
	30°	30°	30°	30°	20°	30°
	—	—	—	—	—	—
	25 × 39	30 × 47	38 × 60	60 × 83	60 × 83	68 × 105
	0.066	0.119	0.241	0.705	0.705	1.370
	350			250		
	X	X	X	X	X	X













Rotodrill™ 1/2" - 1" | Rotodrill™ 1/2" - 1" | Rotodrill™ 1/2" - 1"

				
	36.050**	36.075**	36.100**	
	1/2	3/4	1	
	50 - 200	70 - 250	150 - 350	
	50	75	180	
	6 × M4	6 × M6	8 × M6	
	1 x 1.5	1 x 1.5	1 x 2.7	
	25°	30°	30°	
	—	—	—	
	32 × 56	38 × 75	55 × 95	
	0.170	0.333	0.865	
	350	350	250	
	—	—	—	

**Rotierender Frontstrahl

**Rotating front jet

**Rotation jet frontal

	Anschlussgewinde ["] Connecting thread ["] Raccord fileté ["]		Schubstrahl Thrust jet Jet de poussée		Strahlwinkel Jet angle forward Angle de jet avant		Recycling Recycling Recyclage
	Anwendungsbereich [mm] Application range [mm] Champ d'application [mm]		Frontstrahl Front jet Jet frontal		Abmessungen [mm] Measures [mm] Dimensions [mm]		Maximaldruck [bar] Maximum pressure [bar] Pression maximale [bar]
	min. l/min bei 100 bar min. l/min at 100 bar min. l/min à 100 bar		Strahlwinkel hinten Jet angle backward Angle de jet arrière		Gewicht [kg] Weight [kg] Poids [kg]		optional Frontstrahl optional front jet optional jet frontal