

ENZ Grenade Bomb Nozzles

This enz golden jet[®] jet nozzle is made of wear-resistant hardened steel. The "grenade" and the "bomb" are joined in the same nozzles.

Different jet angles perform together strong traction and effective cleaning. The high efficiency is reached by appropriate water guidance.

Latest: For optimal around cleaning, the nozzles 40.075 to 42.125A can be equipped with fan-jet ceramic-steel inserts.

Applications

- For removal of loose rubble stone, gravel and soft deposits
- For a previous cleaning before the use of the chain flail head or cutter.













Grenade-bombs 1/4"



40.025-10

40.025-30

40.025-40

	1/4	1/4	1/4
	30 - 100	30 - 100	30 - 100
	10	30	40
	4 x 0.8	4 x 1.3	4 x 1.45
	1 x M4	1 x M4	1 x M4
	20°	20°	20°
	25 x 40	25 x 40	25 x 40
	0.098	0.098	0.097
	350	350	350
	—	—	—

Grenade-bombs 3/8" - 3/4"



40.038











40.050

42.050












40.075

40.075-SP30

42.075
















	3/8	1/2	1/2	3/4	3/4	3/4
	45 - 100	60 - 150	60 - 150	80 - 200	80 - 200	80 - 200
	10	50	50	100	100	150
	6 x M6	6 x M8	3 x M8 3 x FanJet M8	4 x M8 4 x M8	4 x M8 4 x M8	4 x M8 4 x FanJet M8
	1 x M6	1 x M8	1 x M8	1 x M8	1 x M8	1 x M8
	25°	25°	25°	10° + 30°	30°	30°
	38 x 80	48 x 90	48 x 90	58 x 116	58 x 116	58 x 116
	0.520	0.857	0.857	1.530	1.530	1.530
	350	350	350	250	250	250
	✓	✓	✓	✓	✓	✓















The item 42.050 and 42.075 is only available with fan-jet inserts Ø 1.0 mm and Ø 1.5 mm.












	Connecting thread inside [°]		Thrust jet		Jet angle forward		Recycling
	Application range [mm]		Front jet		Measures [mm]		Maximum pressure [bar]
	min. l/min at 100 bar		Jet angle backward		Weight [kg]	*	optional front jet

Grenade-bombs 1"

High Performance Tool 
enz  golden jet®

					
	40.100A	40.100A-SP10	40.100A-SP15	40.100A-SP30	42.100A
	1	1	1	1	1
	120 - 300	120 - 300	120 - 300	120 - 300	120 - 300
	150	150	150	150	150
	10 × M10	10 × M10	10 × M10	10 × M10	5 × M10 5 × FanJet M10
	—	—	—	—	—
	10° + 30°	10°	15°	30°	10° + 30°
	79 × 176	79 × 176	79 × 176	79 × 176	79 × 176
	4.900	4.900	4.900	4.900	4.900
	250	250	250	250	250
	✓	✓	✓	✓	✓











				
	40.100B	40.100B-SP10	40.100B-SP30	42.100B
	1	1	1	1
	150 - 400	150 - 400	150 - 400	150 - 400
	150	150	150	150
	10 × M10	10 × M10	10 × M10	5 × M10 5 × FanJet M10
	—	—	—	—
	10° + 30°	10°	30°	10° + 30°
	98 × 206	98 × 206	98 × 206	98 × 206
	8.000	8.000	8.000	8.000
	250	250	250	250
	✓	✓	✓	✓

	Connecting thread inside [°]		Thrust jet		Jet angle forward		Recycling
	Application range [mm]		Front jet		Measures [mm]		Maximum pressure [bar]
	min. l/min at 100 bar		Jet angle backward		Weight [kg]	*	optional front jet

Grenade-bombs 1 1/4"

High Performance Tool 
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









	40.100C	40.100C-SP10	40.100C-SP20	42.100C	40.125A	40.125A-SP10	42.125A
	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
	150 - 400	150 - 400	150 - 400	150 - 400	300 - 600	300 - 600	300 - 600
	200	200	200	200	300	300	300
	10 × M10	10 × M10	10 × M10	5 × M10 5 × FanJet M10	10 × M10	10 × M10	5 × M10 5 × FanJet M10
	—	—	—	—	—	—	—
	10° + 30°	10°	20°	10° + 30°	10° + 30°	10°	10° + 30°
	98 × 196	98 × 196	98 × 196	98 × 196	108 × 220	108 × 220	108 × 220
	8.000	8.000	8.000	8.000	10.500	10.500	10.500
	250	250	250	250	250	250	250
	✓	✓	✓	✓	✓	✓	✓

Accessory and wearing parts

Cage with skids for clay pipes + Inliner



40.1004A	→ Grenade-bomb 40.100A	∅ 180 - 300
40.1004B	→ Grenade-bomb 40.100B	∅ 200 - 400

	Connecting thread inside [°]		Thrust jet		Jet angle forward		Recycling
	Application range [mm]		Front jet		Measures [mm]		Maximum pressure [bar]
	min. l/min at 100 bar		Jet angle backward		Weight [kg]	*	optional front jet