

Blasting pistols for small workpieces

1) Item No. 310.001

with 5 mm blasting nozzle, 300 l/min. air consumption, for 5 to 9 bar, 10 mm hose connector, with 1,5 l vessel

Spare blasting pipe: Item No. 310.101

2) Item No. 310.002

low cost pistol, with 6 mm blasting nozzle, low air consumption, min. pressure 4 bar, 6 mm hose connector, with 1 l aluminium vessel

Spare blasting pipe:

Item No. 310.102 standard pipe, hardened and galvanized

Item No. 310.103 pipe of special material, considerably longer life.



No. 310.001



No. 310.002

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Blasting medium, in 25 kg bags

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Type	Cast steel blasting media GS-R, round	Steel wire bits Std-Z, cyl.	Chilled iron blasting media GH-K, square	Light metal blasting media GRANAL
Field of appl.	fettling of castings (scoop wheel system)		fettling of castings (compr. air system)	fettling in compr. air and scoop wheel systems
Hardness	HV1, 0, 420 – 480 \pm HRc 42, 7 – 47.7	HV 450 \pm 1580/1770 N	HV1, 0, 650 – 850 \pm HRc 58 – 66	HV0, 2, 90 – 120
Particle size available	Item No. mm	particle size mm	Item No. mm	particle size mm
	311.002	0,1 – 0,2	311.204	0,4
	311.003	0,2 – 0,3	311.206	0,6
	311.004	0,2 – 0,4	311.209	0,9
	311.006	0,3 – 0,6	311.212	1,2
	311.008	0,4 – 0,8	311.215	1,5
	311.010	0,6 – 1,0		
	311.013	0,8 – 1,3		
	311.016	1,0 – 1,6		
	311.020	1,3 – 2,0		
	311.022	1,6 – 2,2		
	311.028	2,0 – 2,8		
	311.032	2,4 – 3,2		
			311.302	0,1 – 0,2
			311.303	0,2 – 0,3
			311.304	0,2 – 0,4
			311.306	0,3 – 0,6
			311.308	0,4 – 0,8
			311.310	0,6 – 1,0
			311.313	0,8 – 1,3
			311.316	1,0 – 1,6
			311.320	1,3 – 2,0
			311.322	1,6 – 2,2
			311.328	2,0 – 2,8
			311.332	2,4 – 3,2



Non-metallic blasting media

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Type	Slag granules TESTRA	Glass beads MGL	Glass grains	Walnut shells
Field of appl.	fettling of castings	cleaning of ingot moulds and moulds		surface treatment non-abrasive
Hardness	Mohs 7 HRc 47	Knoop 515	Mohs 5 – 6	Mohs 2, 5
Particle size available	Item No. mm	particle size mm	Item No. mm	particle size mm
	312.005	0,09 – 0,50	312.105	0,00 – 0,05
	312.007	0,25 – 0,70	312.108	0,04 – 0,08
	312.010	0,25 – 1,00	312.111	0,05 – 0,11
	312.012	0,25 – 1,20	312.115	0,08 – 0,15
	312.014	0,25 – 1,40	312.121	0,10 – 0,21
	312.020	0,25 – 2,00	312.125	0,15 – 0,25
	312.030	0,50 – 1,00	312.130	0,18 – 0,30
	312.032	0,50 – 1,20	312.142	0,25 – 0,42
	312.034	0,50 – 1,40	312.159	0,42 – 0,59
	312.040	0,50 – 2,00	312.184	0,42 – 0,84
	312.050	1,00 – 2,00		
Contents	50 kg bags	25 kg bags	50 kg bags	50 kg bags



Other blasting media on request.

Our blasting media pose **no health hazard**. They are neither silicogenous nor carcinogen nor toxic. The blasting media are in accordance with the German regulations concerning dangerous substances at the workplace.

Wearing parts for scoop wheel blasting systems

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for example scoop wheels of CrNi-cast steel for various makes.

Please state make and part number in your inquiry.

