FRASER PUMP & engineering

GRIT SIZES AND APPLICATIONS FOR AQUABRADE AND SUB-AQUABRADE

GRIT VALVE RUBBER BORE SIZE	A.F.S. NUMBER AND SIZE IN MM	B.S. MESH No. (APPROX)	GRAIN SIZE IN MM (S.A.E.)	S.A.E. SIEVE No.	GRADE	SUGGESTED USE WITH AQUABRADE OR SUBAQUABRADE MACHINES.
DN15	90 0.25 to 0.09	100 or less	0.1 to 0.2	200	Extra fine	Very fine work on ornate panels, fine gauge alloys, turbine fans etc.
DN15	65 0.5 to 0.125	72 to 30	0.2 to 0.5	80	Fine	General stonework and brick cleaning, or for use on steel to achieve a fine finish with a low profile for modern low build paints, selective coating removal, etc. Also good for thicker gauge aluminium, stainless steels, etc.
DN15 OR DN20	30 1.0 to 0.15	52 to 16	0.3 to 1.0	50	Medium	Good all round general steelwork cleaning where a medium profile is required. Concrete cutting and concrete removal from contractors plant.
DN20	20 1. 7 to 0.355	30 to 12	0.5 to 1.5	20	Standard	To give high cleaning rates and an etch or anchor pattern acceptable for most industrial coatings e.g. ships' hulls: tank internals, pipe joints and general steel fabrications.
DN20	15 (or less)	16 to 7	1.0 to 2.5	8	Heavy duty	For very heavily corroded and scaled steel, very hard coatings heavy marine growth, heavy under-water cleaning and concrete cutting work.

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