



Size	DURALUM® XM	DURALUM® XA	Normal Sizing
00		X	1-1/2" to 2"
0		X	1-1/8" to 1-1/2"
1		X	7/8" to 1-1/8"
1-1/2"		X	11/16" to 7/8"
2	X	X	9/16" to 3/4"
2-1/2"	X	X	1/2" to 9/16"
3	X	X	3/8" to 1/2"
3-1/2"	X	X	5/16" to 3/8"
4	X	X	7/32" to 5/16"
5	X	X	3/16" to 1/4"
6	X	X	1/8" to 3/16"
8	X	X	3/32" to 1/8"
10-20	X	X	normal mesh sizing
24-240		X	normal mesh sizing



ISO-9001:2015 | IATF 16949:2016

5329 MAINGTE DRIVE
 MISSISSAUGA, ON ON L4W 1G6
 PH 905 625-9955 FX 905 625-5261
 WEB www.vibra.com

XA

DURALUM® XA is the ideal tumbling nugget – dense, tough, and yet free-cutting. A true micro-crystalline fused aluminum oxide abrasive. Its solid structure, super-fine crystal size and carefully controlled chemistry (including titanium dioxide) make it strong and durable. Fast cutting, long wearing and impact resistant over a wide range of demanding applications. With proper compounding, XA is an excellent burnishing media. It is produced at our Niagara Falls fusion plant by a unique 'chill cast' process. (145 lbs./cu.ft)



XM

DURALUM® XM is a 'coloring' abrasive. A sintered ceramic tumbling nugget with exceptional properties. Hard, durable and extremely dense. Principally used in mass finishing burnishing applications, XM can also be used for light burr removal, radius formation, and is an effective 'driver' for loose abrasives in cut and color operations.

XM's hardness, toughness and fine crystalline structure, make it one of the best products available for developing a lustrous, 'high color' burnish on all types of ferrous metals, brass and aluminum.

XM Superiority

DURALUM XM can be used to replace more costly steel media, at lower power and with less machine wear and tear, XM is tougher, more durable and has a higher density than any other ceramic media. It will outlast competitive ceramic and steel media. And because XM is harder than the hardest steel it can be used where steel media is ineffective - e.g. to color hardened steel. At half the weight of steel, cu.ft. - for - cu.ft., XM ceramic media is a very economical choice. It is sized closely and uniformly to minimize lodging, will not rust and therefore can be stored wet or dry. (140-150 lbs./cu.ft)

