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Innovators Of Industrial Ceramic Products

PROX-SVERS® INERT CATALYST SUPPORT BALLS

TYPICAL DIMENSIONAL TOLERANCES	T-38	T-46
1/16" 1.6 mm	0.7 < Ø < 3.0mm	-----
1/8" 3.2 mm	1/8 < Ø < 3/16 3.2 < Ø < 4.8	1/8 < Ø < 3/16 3.2 < Ø < 4.8
1/4" 6.4 mm	3/16 < Ø < 3/8 4.8 < Ø < 9.5	-----
† 1/4" A 6.4 mm	-----	3/16 < Ø < 5/16 4.8 < Ø < 7.9
† 1/4" B 6.4 mm	-----	5/16 < Ø < 3/8 7.9 < Ø < 9.5
3/8" 9.5 mm	1/4 < Ø < 1/2 6.4 < Ø < 12.7	1/4 < Ø < 1/2 6.4 < Ø < 12.7
1/2" 12.7 mm	3/8 < Ø < 5/8 9.5 < Ø < 15.9	3/8 < Ø < 5/8 9.5 < Ø < 15.9
5/8" 15.9 mm	1/2 < Ø < 3/4 12.7 < Ø < 19.1	1/2 < Ø < 3/4 12.7 < Ø < 19.1
3/4" 19.0 mm	11/16 < Ø < 13/16 17.5 < Ø < 20.6	5/8 < Ø < 7/8 15.9 < Ø < 22.2
1" 25.4 mm	15/16 < Ø < 1 ^{1/16} 23.8 < Ø < 27.0	7/8 < Ø < 1 ^{1/8} 22.2 < Ø < 28.6
1 1/4" 31.8 mm	1 ^{3/16} < Ø < 1 ^{5/16} 30.2 < Ø < 33.3	1 ^{1/8} < Ø < 1 ^{3/8} 28.6 < Ø < 34.9
1 1/2" 38.1 mm	1 ^{7/16} < Ø < 1 ^{9/16} 36.5 < Ø < 39.7	1 ^{7/16} < Ø < 1 ^{9/16} 36.5 < Ø < 39.7
2" 50.8 mm	1 ^{15/16} < Ø < 2 ^{1/16} 49.2 < Ø < 52.4	1 ^{15/16} < Ø < 2 ^{1/16} 49.2 < Ø < 52.4
3" 76.2 mm	-----	2 ^{15/16} < Ø < 3 ^{1/16} 74.6 < Ø < 77.8

Ø Average ball diameter.

† These sizes are segregated by pallet and part number. If necessary, both sizes will be shipped to fill an order unless otherwise notified. Should it be specified that these two sizes not be combined, it may affect availability. Above data is based on control test results. Individual test results may vary, therefore this data may not be used for specifications.

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Revised: March, 2005