

**301 Stainless Steel Series (Inch)**

| Part Number      | O.D.<br>D <sub>e</sub> | I.D.<br>D <sub>i</sub> | Thick<br>t | Dish<br>h <sub>o</sub> |
|------------------|------------------------|------------------------|------------|------------------------|
| BI0500-A-018-301 | 0.500                  | 0.260                  | 0.018      | 0.018                  |
| BI0500-A-025-301 | 0.500                  | 0.260                  | 0.025      | 0.015                  |
| BI0500-A-038-301 | 0.500                  | 0.260                  | 0.038      | 0.011                  |
| BI0625-B-022-301 | 0.625                  | 0.325                  | 0.022      | 0.021                  |
| BI0625-B-032-301 | 0.625                  | 0.325                  | 0.032      | 0.018                  |
| BI0625-B-047-301 | 0.625                  | 0.325                  | 0.047      | 0.013                  |
| BI0750-A-025-301 | 0.750                  | 0.260                  | 0.025      | 0.025                  |
| BI0750-A-052-301 | 0.750                  | 0.260                  | 0.052      | 0.015                  |
| BI0750-C-028-301 | 0.750                  | 0.390                  | 0.028      | 0.025                  |
| BI0750-C-034-301 | 0.750                  | 0.390                  | 0.034      | 0.022                  |
| BI0750-C-040-301 | 0.750                  | 0.390                  | 0.040      | 0.020                  |
| BI0750-C-056-301 | 0.750                  | 0.390                  | 0.056      | 0.015                  |
| BI0750-C-062-301 | 0.750                  | 0.390                  | 0.062      | 0.015                  |
| BI0875-C-062-301 | 0.875                  | 0.390                  | 0.062      | 0.013                  |
| BI0875-C-089-301 | 0.875                  | 0.390                  | 0.089      | 0.012                  |
| BI0875-C-109-301 | 0.875                  | 0.390                  | 0.109      | 0.017                  |
| BI0875-D-031-301 | 0.875                  | 0.450                  | 0.031      | 0.030                  |
| BI0875-D-045-301 | 0.875                  | 0.450                  | 0.045      | 0.023                  |
| BI1000-C-062-301 | 1.000                  | 0.390                  | 0.062      | 0.032                  |
| BI1000-C-105-301 | 1.000                  | 0.390                  | 0.105      | 0.015                  |
| BI1000-D-049-301 | 1.000                  | 0.450                  | 0.049      | 0.035                  |
| BI1000-E-035-301 | 1.000                  | 0.520                  | 0.035      | 0.034                  |
| BI1000-E-043-301 | 1.000                  | 0.520                  | 0.043      | 0.030                  |
| BI1000-E-050-301 | 1.000                  | 0.520                  | 0.050      | 0.023                  |
| BI1000-E-073-301 | 1.000                  | 0.520                  | 0.073      | 0.020                  |
| BI1000-E-089-301 | 1.000                  | 0.520                  | 0.089      | 0.012                  |
| BI1000-E-100-301 | 1.000                  | 0.520                  | 0.100      | 0.018                  |
| BI1063-E-109-301 | 1.063                  | 0.520                  | 0.109      | 0.028                  |
| BI1125-B-062-301 | 1.125                  | 0.325                  | 0.062      | 0.020                  |
| BI1125-C-053-301 | 1.125                  | 0.390                  | 0.053      | 0.029                  |
| BI1125-C-078-301 | 1.125                  | 0.390                  | 0.078      | 0.020                  |
| BI1125-E-062-301 | 1.125                  | 0.520                  | 0.062      | 0.020                  |
| BI1125-E-125-301 | 1.125                  | 0.520                  | 0.125      | 0.022                  |
| BI1125-F-038-301 | 1.125                  | 0.570                  | 0.038      | 0.037                  |
| BI1125-F-056-301 | 1.125                  | 0.570                  | 0.056      | 0.030                  |
| BI1187-C-089-301 | 1.187                  | 0.390                  | 0.089      | 0.031                  |
| BI1187-C-098-301 | 1.187                  | 0.390                  | 0.098      | 0.023                  |
| BI1187-C-105-301 | 1.187                  | 0.390                  | 0.105      | 0.015                  |
| BI1187-C-125-301 | 1.187                  | 0.390                  | 0.125      | 0.016                  |
| BI1187-D-089-301 | 1.187                  | 0.450                  | 0.089      | 0.030                  |
| BI1187-E-089-301 | 1.187                  | 0.520                  | 0.089      | 0.030                  |
| BI1250-C-065-301 | 1.250                  | 0.390                  | 0.065      | 0.022                  |
| BI1250-C-074-301 | 1.250                  | 0.390                  | 0.074      | 0.025                  |
| BI1250-C-089-301 | 1.250                  | 0.390                  | 0.089      | 0.028                  |
| BI1250-C-125-301 | 1.250                  | 0.390                  | 0.125      | 0.016                  |
| BI1250-E-062-301 | 1.250                  | 0.520                  | 0.062      | 0.031                  |
| BI1250-E-078-301 | 1.250                  | 0.520                  | 0.078      | 0.028                  |
| BI1250-E-090-301 | 1.250                  | 0.520                  | 0.090      | 0.025                  |
| BI1250-E-125-301 | 1.250                  | 0.520                  | 0.125      | 0.020                  |
| BI1250-G-040-301 | 1.250                  | 0.650                  | 0.040      | 0.045                  |
| BI1250-G-051-301 | 1.250                  | 0.650                  | 0.051      | 0.035                  |
| BI1250-G-062-301 | 1.250                  | 0.650                  | 0.062      | 0.031                  |
| BI1250-G-089-301 | 1.250                  | 0.650                  | 0.089      | 0.023                  |

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|------------------|------------------------|------------------------|------------|------------------------|
| BI1312-E-098-301 | 1.312                  | 0.520                  | 0.098      | 0.035                  |
| BI1312-E-104-301 | 1.312                  | 0.520                  | 0.104      | 0.038                  |
| BI1312-E-112-301 | 1.312                  | 0.520                  | 0.112      | 0.030                  |
| BI1312-G-098-301 | 1.312                  | 0.650                  | 0.098      | 0.030                  |
| BI1375-E-087-301 | 1.375                  | 0.520                  | 0.087      | 0.035                  |
| BI1375-E-125-301 | 1.375                  | 0.520                  | 0.125      | 0.030                  |
| BI1375-G-049-301 | 1.375                  | 0.650                  | 0.049      | 0.043                  |
| BI1375-G-062-301 | 1.375                  | 0.650                  | 0.062      | 0.050                  |
| BI1375-G-078-301 | 1.375                  | 0.650                  | 0.078      | 0.020                  |
| BI1375-G-131-301 | 1.375                  | 0.650                  | 0.131      | 0.020                  |
| BI1375-H-044-301 | 1.375                  | 0.700                  | 0.044      | 0.045                  |
| BI1375-H-067-301 | 1.375                  | 0.700                  | 0.067      | 0.035                  |
| BI1500-E-070-301 | 1.500                  | 0.520                  | 0.070      | 0.035                  |
| BI1500-E-080-301 | 1.500                  | 0.520                  | 0.080      | 0.020                  |
| BI1500-E-090-301 | 1.500                  | 0.520                  | 0.090      | 0.032                  |
| BI1500-E-112-301 | 1.500                  | 0.520                  | 0.112      | 0.039                  |
| BI1500-G-112-301 | 1.500                  | 0.650                  | 0.112      | 0.038                  |
| BI1500-I-045-301 | 1.500                  | 0.780                  | 0.045      | 0.050                  |
| BI1500-I-060-301 | 1.500                  | 0.780                  | 0.060      | 0.044                  |
| BI1500-I-072-301 | 1.500                  | 0.780                  | 0.072      | 0.036                  |
| BI1500-I-107-301 | 1.500                  | 0.780                  | 0.107      | 0.030                  |
| BI1500-I-112-301 | 1.500                  | 0.780                  | 0.112      | 0.035                  |
| BI1500-I-125-301 | 1.500                  | 0.780                  | 0.125      | 0.037                  |
| BI1625-E-140-301 | 1.625                  | 0.520                  | 0.140      | 0.023                  |
| BI1750-G-131-301 | 1.750                  | 0.650                  | 0.131      | 0.045                  |
| BI1750-I-140-301 | 1.750                  | 0.780                  | 0.140      | 0.045                  |
| BI1750-J-057-301 | 1.750                  | 0.900                  | 0.057      | 0.055                  |
| BI1750-J-085-301 | 1.750                  | 0.900                  | 0.085      | 0.045                  |
| BI1750-J-131-301 | 1.750                  | 0.900                  | 0.131      | 0.038                  |
| BI1875-G-057-301 | 1.875                  | 0.650                  | 0.057      | 0.060                  |
| BI1875-G-086-301 | 1.875                  | 0.650                  | 0.086      | 0.045                  |
| BI2000-G-150-301 | 2.000                  | 0.650                  | 0.150      | 0.057                  |
| BI2000-J-150-301 | 2.000                  | 0.900                  | 0.150      | 0.050                  |
| BI2000-K-065-301 | 2.000                  | 1.035                  | 0.065      | 0.067                  |
| BI2000-K-084-301 | 2.000                  | 1.035                  | 0.084      | 0.050                  |
| BI2000-K-097-301 | 2.000                  | 1.035                  | 0.097      | 0.050                  |
| BI2000-K-120-301 | 2.000                  | 1.035                  | 0.120      | 0.045                  |
| BI2000-K-156-301 | 2.000                  | 1.035                  | 0.156      | 0.040                  |
| BI2250-I-156-301 | 2.250                  | 0.780                  | 0.156      | 0.048                  |
| BI2250-I-168-301 | 2.250                  | 0.780                  | 0.168      | 0.060                  |
| BI2250-K-156-301 | 2.250                  | 1.035                  | 0.156      | 0.050                  |
| BI2250-L-073-301 | 2.250                  | 1.160                  | 0.073      | 0.073                  |
| BI2250-L-111-301 | 2.250                  | 1.160                  | 0.111      | 0.055                  |
| BI2250-L-159-301 | 2.250                  | 1.160                  | 0.159      | 0.040                  |
| BI2250-L-168-301 | 2.250                  | 1.160                  | 0.168      | 0.050                  |
| BI2250-M-219-301 | 2.250                  | 1.275                  | 0.219      | 0.035                  |
| BI2500-K-156-301 | 2.500                  | 1.035                  | 0.156      | 0.048                  |
| BI2500-K-187-301 | 2.500                  | 1.035                  | 0.187      | 0.058                  |
| BI2500-L-187-301 | 2.500                  | 1.160                  | 0.187      | 0.060                  |
| BI2500-M-080-301 | 2.500                  | 1.275                  | 0.080      | 0.082                  |
| BI2500-M-120-301 | 2.500                  | 1.275                  | 0.120      | 0.058                  |
| BI2500-M-175-301 | 2.500                  | 1.275                  | 0.175      | 0.045                  |
| BI2500-M-187-301 | 2.500                  | 1.275                  | 0.187      | 0.055                  |