

TECHNICAL DATA SHEET

NYLON X-LUBE BUSHES SHOULDERED IMPERIAL

| | | Inside | Outside | Length | Flange | Flange |
|------------|----------|----------|----------|----------|----------|-----------|
| | Part | | | | | |
| Stock Code | | Diameter | Diameter | Overall | Diameter | Thickness |
| | Number | (inches) | (inches) | (inches) | (inches) | (inches) |
| 741010 | S 1 B/32 | 1/8 | 7/32 | 5/16 | 1/4 | 1/16 |
| 741020 | S 1 A | 1/8 | 1/2 | 1-1/8 | 3/4 | 1/8 |
| 741030 | S 1 | 3/16 | 5/16 | 1/2 | 9/16 | 1/8 |
| 741040 | S 244 | 3/16 | 3/8 | 1/2 | 9/16 | 1/8 |
| 741080 | S 71 | 1/4 | 3/8 | 7/16 | 3/4 | 3/16 |
| 741050 | S 2A/6 | 1/4 | 3/8 | 9/16 | 3/4 | 1/16 |
| 741060 | S 217 | 1/4 | 3/8 | 1-1/16 | 3/4 | 1/16 |
| 741070 | S 218 | 1/4 | 3/8 | 1-9/16 | 3/4 | 1/16 |
| 741090 | S 2A/43 | 1/4 | 1/2 | 9/32 | 3/4 | 1/8 |
| 741095 | S 785 | 1/4 | 1/2 | 3/8 | 3/4 | 1/8 |
| 741100 | S 63 | 1/4 | 1/2 | 13/16 | 3/4 | 1/8 |
| 741110 | S 2 | 1/4 | 1/2 | 1-1/18 | 3/4 | 1/8 |
| 741130 | S 3 | 5/16 | 7/16 | 7/8 | 11/16 | 1/8 |
| 741140 | S 56 | 5/16 | 5/8 | 5/8 | 7/8 | 1/8 |
| 741180 | S 175A | 3/8 | 1/2 | 1/4 | 3/4 | 1/8 |
| 741145 | S 175 B | 3/8 | 1/2 | 3/8 | 3/4 | 1/8 |
| 741150 | S 340 | 3/8 | 1/2 | 1/2 | 7/8 | 1/8 |
| 741170 | S 4 | 3/8 | 1/2 | 7/8 | 3/4 | 1/8 |

| | | Inside | Outside | Length | Flange | Flange |
|------------|---------|----------|----------|----------|----------|-----------|
| | Part | | | | | |
| Stock Code | | Diameter | Diameter | Overall | Diameter | Thickness |
| | Number | (inches) | (inches) | (inches) | (inches) | (inches) |
| 741160 | S 219 | 3/8 | 1/2 | 1-9/16 | 1 | 1/16 |
| 741220 | S 230 | 10mm | 1/2 | 7/8 | 3/4 | 1/8 |
| 741200 | S 256 | 3/8 | 5/8 | 9/16 | 1 | 1/8 |
| 741190 | S 5 | 3/8 | 5/8 | 1-1/8 | 7/8 | 1/8 |
| 741210 | S 360 | 3/8 | 3/4 | 1 | 1 | 1/16 |
| 741240 | S 648 | 7/16 | 9/16 | 9/16 | 3/4 | 3/16 |
| 741230 | S 6 | 7/16 | 9/16 | 7/8 | 13/16 | 1/8 |
| 741250 | S 512 | 7/16 | 5/8 | 1 | 7/8 | 3/32 |
| 741330 | S 7B/47 | 1/2 | 5/8 | 5/8 | 1 | 1/16 |
| 741366 | S 394 | 1/2 | 5/8 | 3/4 | 1 | 1/8 |
| 741280 | S 474 | 1/2 | 5/8 | 3/4 | 1 | 1/16 |
| 741320 | S 7 | 1/2 | 5/8 | 7/8 | 1 | 1/8 |
| 741340 | S 7A/31 | 1/2 | 5/8 | 1-1/4 | 7/8 | 1/8 |
| 741300 | S 220 | 1/2 | 5/8 | 1-9/16 | 1-1/4 | 1/16 |
| 741310 | S 643 | 1/2 | 5/8 | 2 | 7/8 | 1/2 |

| | | | | | | |
|--------|--------|------|-------|-------|--------|------|
| 741362 | S 786A | 1/2 | 3/4 | 9/16 | 7/8 | 1/16 |
| 741350 | S 8 | 1/2 | 3/4 | 1-1/8 | 1 | 1/8 |
| 741360 | S 104 | 1/2 | 1 | 1 | 1-1/2 | 1/8 |
| 741370 | S 9 | 9/16 | 11/16 | 7/8 | 13/16 | 1/8 |
| 741440 | S 672 | 5/8 | 3/4 | 5/8 | 1-3/16 | 1/8 |
| 741400 | S 10B | 5/8 | 3/4 | 7/8 | 1 | 1/8 |
| 741420 | S10 | 5/8 | 3/4 | 1-1/8 | 1 | 1/8 |

| Stock Code | Part Number | Inside Diameter (inches) | Outside Diameter (inches) | Length Overall (inches) | Flange Diameter (inches) | Flange Thickness (inches) |
|------------|-------------|--------------------------|---------------------------|-------------------------|--------------------------|---------------------------|
| 741390 | S 10H/40 | 5/8 | 3/4 | 1-1/2 | 1-1/16 | 1/8 |
| 741410 | S 222 | 5/8 | 3/4 | 1-9/16 | 1-1/2 | 1/16 |
| 741430 | S 10G/39 | 5/8 | 3/4 | 3-1/2 | 1-1/16 | 1/16 |
| 741470 | S 10J/42 | 5/8 | 7/8 | 3/8 | 1-1/18 | 1/8 |
| 741500 | S 10E/1 | 5/8 | 7/8 | 5/8 | 1-1/18 | 1/8 |
| 741490 | S 10F/7 | 5/8 | 7/8 | 3/4 | 1-1/18 | 1/16 |
| 741450 | S 75 | 5/8 | 7/8 | 7/8 | 1 | 1/8 |
| 741480 | S 10A | 5/8 | 7/8 | 1-1/8 | 1-1/8 | 1/8 |
| 741460 | S 10D/3 | 5/8 | 7/8 | 1-1/4 | 1-1/8 | 1/16 |
| 741510 | S 11 C | 5/8 | 1 | 1-1/2 | 1-1/2 | 1/8 |
| 741530 | S 365 | 5/8 | 1-1/8 | 21mm | 1-1/2 | 3/16 |
| 741520 | S 11 | 5/8 | 1-1/8 | 1-1/2 | 1-1/2 | 1/8 |
| 741580 | S 447 | 3/4 | 7/8 | 3/4 | 1-1/8 | 1/8 |
| 741550 | S 101 | 3/4 | 7/8 | 7/8 | 1-1/2 | 3/16 |
| 741560 | S12 | 3/4 | 7/8 | 1-1/8 | 1-1/8 | 1/8 |
| 741570 | S 223 | 3/4 | 7/8 | 1-9/16 | 1-3/4 | 1/16 |
| 741590 | S 606 | 3/4 | 1 | 3/4 | 1-1/2 | 1/8 |
| 741600 | S13 | 3/4 | 1 | 1-3/8 | 1-1/4 | 1/8 |
| 741650 | S 513 | 7/8 | 1 | 1 | 1-1/4 | 1-1/16 |
| 741640 | S14 | 7/8 | 1 | 1-3/8 | 1-1/4 | 1/8 |
| 741630 | S 224 | 7/8 | 1 | 1-9/16 | 1-3/4 | 1/16 |
| 741620 | S15 | 7/8 | 1-1/8 | 1-5/8 | 1-3/8 | 1/8 |

| Stock Code | Part Number | Inside Diameter (inches) | Outside Diameter (inches) | Length Overall (inches) | Flange Diameter (inches) | Flange Thickness (inches) |
|------------|-------------|--------------------------|---------------------------|-------------------------|--------------------------|---------------------------|
| 741710 | S16 | 1 | 1-1/8 | 1-1/8 | 1-3/8 | 1/8 |
| 741720 | S 225 | 1 | 1-1/8 | 1-9/16 | 1-3/4 | 1/16 |
| 741660 | S76 | 1 | 31mm | 3 | 1-5/8 | 3/16 |
| 741603 | S 588 | 1 | 1-1/4 | 13/16 | 1-1/2 | 1/8 |
| 741680 | S17 | 1 | 1-1/4 | 1-5/8 | 1-1/2 | 1/8 |

| | | | | | | |
|--------|---------|--------|---------|--------|-------|------|
| 741700 | S 17B | 1 | 1-1 /4 | 2-1 /8 | 2 | 1 /8 |
| | ▶ S | | | | | |
| 741670 | | 1 | 1-27/32 | 2-1 /8 | 2 | 1 /8 |
| | 17C/54 | | | | | |
| 741610 | S 18 | 1-1 /8 | 1-3/8 | 2-1 /8 | 1-5/8 | 1 /8 |
| 741540 | S 19 | 1-1 /4 | 1-1 /2 | 2-1 /8 | 1-3/4 | 1 /8 |
| 741380 | S 20 | 1-3/8 | 1-5/8 | 2-1 /8 | 1-7/8 | 1 /8 |
| 741260 | S 21 | 1-1 /2 | 1-3/4 | 2-1 /8 | 2 | 1 /8 |
| 741270 | S 21/35 | 1-1 /2 | 1-3/4 | 1-5/8 | 2-3/8 | 1 /8 |
| 741730 | ▶ S 649 | 2 | 2-1/2 | 2-7/16 | 2-3/4 | 3/16 |
| 742570 | ▶ S 310 | 2 | 2-1/4 | 3-1/8 | 3-3/8 | 5/16 |
| | | | | | | |

X-Lube® is the registered trade name for our range of injection moulded bushes.

The standard material is black MoS2 nylon (self-lubricating) but other materials are available on request. They are produced in special quick change tooling developed by our company which means that we can produce additional tooling for specific requirements quickly and cost effectively.

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