

STARLINE 316SS 'DOUBLE D' ADAPTORS TO SUIT ISO MOUNT ACTUATORS



| QTY | DESCRIPTION | SUIT VALVE MODELS |
|-----|------------------|--|
| 20 | A1/A ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |
| 5 | A1/B ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |
| 18 | A1/C ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |
| 7 | A2/A ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |
| 12 | A2/D ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |
| 8 | A2/E ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |
| 6 | A2/F ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |
| 16 | A3/A ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |
| 9 | A3/B ADAPTOR | SUPER, SPLIT, THREAD, STANDARD |
| 3 | A3/C ADAPTOR | SUPER, SPLIT, THREAD, STANDARD |
| 8 | A4/A ADAPTOR | SUITS LARGER VALVES |
| 200 | A4/B ADAPTOR | SUITS LARGER VALVES |
| 2 | A4/C ADAPTOR | SUITS LARGER VALVES |
| 4 | A5/A ADAPTOR | SUITS LARGER VALVES |
| 7 | A5/B ADAPTOR | SUITS LARGER VALVES |
| 2 | A5/D ADAPTOR | SUITS LARGER VALVES |
| 110 | G1A/PAR ADAPTOR | 15MM-20MM |
| 76 | G1/BEPAR ADAPTOR | 15MM-20MM |
| 23 | G2/A ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |
| 78 | G2/C ADAPTOR | MASTER, SUPER, SPLIT, THREAD, STANDARD |

ALL ABOVE ADAPTORS ARE 316SS OR 17-4PHSS 'DOUBLE D' VALVE END, SQUARE DRIVE ACTUATOR END (WILL FIT SQUARE AND DOUBLE SQUARE ISO ACTUATOR KEYWAYS). THESE ADAPTORS ARE MANUFACTURED AND PRECISION MACHINED IN ITALY SPECIFICALLY TO FIT BETWEEN ISO MOUNT STARLINE "DOUBLE D' VALVE STEM AND ANY ISO MOUNT ACTUATOR AND CAN BE USED IN CONJUNCTION WITH THE GENUINE STARLINE PRECISION MACHINED 316SS BRACKET.

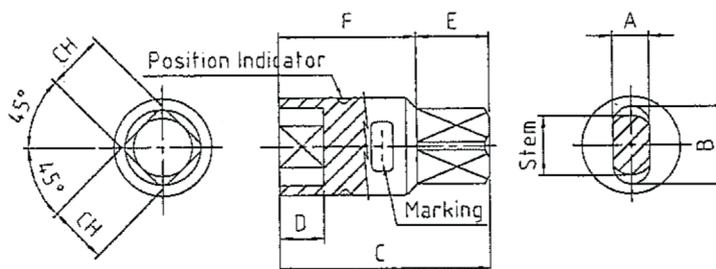
GSL ALSO STOCK ISO ADAPTORS MANUFACTURED BY AIR TORQUE IN FULL HARDENED 303SS. THE VALVE SIDE OF THESE ADAPTORS IS UNMACHINED, HENCE GLOBAL SUPPLY LINE ENGINEERING CAN MACHINE TO FIT ANY VALVE STEM SHAPE (SEE AIR TORQUE SPARES LIST).

WE ALSO STOCK AIR TORQUE 316SS BRACKETS AND SEMI MACHINED ADAPTORS (SEE SEPERATE LIST) GSL ENGINEERING CAN MACHINE ANY SQUARE OR DOUBLE-D STEM KEYWAY HOLE INTO THESE ADAPTORS TO SUIT ANY VALVE. WE ALSO STOCK AIR TORQUE STEM REDUCTIONS FOR DIRECT MOUNT OF ACTUATORS ONTO VALVES.

GLOBAL SUPPLY LINE ARE SOLE STARLINE AGENTS FOR AUSTRALIA, NEW ZEALAND & PAPUA NEW GUINEA AND WE ARE APPROVED AUTOMATION, SERVICE & REPAIR CENTRE FOR STARLINE AND AIR TORQUE. OUR LARGE STOCKS OF STARLINE VALVES, AIRTORQUE ACTUATORS & SPARES ALLOWS US TO RE-TRIM & ACTUATE IN QUICK DELIVERY TO SUIT ANY REQUIREMENT.

TO RETROFIT AN EXISTING LEVER OPERATED STARLINE VALVE WITH AN AIR TORQUE ACTUATOR, SIMPLY CONSULT OUR ONLINE STARLINE MASTER STAR, SUPER STAR, SPLIT STAR AND STANDARD STAR CATALOGUE WHERE THE REQUIRED MODEL BRACKET, ADAPTOR AND AIR TORQUE ACTUATOR IS SPECIFIED. THIS ASSUMES STANDARD SERVICE CONDITIONS. CONSULT OUR ONLINE AIR TORQUE SIZING PROGRAMME AT THIS WEBSITE FOR SPECIAL/ NON CLEAN/ HIGH TEMP/ LOW TEMP/ HIGH VISCOCITY SERVICE AND FOR SIZING MEGA STAR/ ULTRA STAR/ THREAD STAR. OUR ENGINEERS CAN SIZE, FIT, TEST, ACCESSORISE AND SUPPLY ANY ACTUATED VALVE PACKAGE.

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| Adaptor Type | Dimension | | | | | | | |
|--------------|-----------|-----|----|------|---|----|------|----|
| | Stem | A | B | C | D | E | F | CH |
| A1/A | M10x1 | 5.5 | 13 | 44.5 | 7 | 12 | 32.5 | 14 |
| A1/B | M10x1 | 5.5 | 13 | 41 | 7 | 12 | 29 | 14 |
| A1/C | M10x1 | 5.5 | 13 | 47.5 | 7 | 15 | 32.5 | 17 |
| A1/D | M10x1 | 5.5 | 13 | 44 | 7 | 15 | 29 | 17 |
| A1/E | M10x1 | 5.5 | 13 | 43.5 | 7 | 11 | 32.5 | 11 |
| A2/A | M12x1.25 | 7.5 | 16 | 40 | 9 | 12 | 28 | 14 |
| A2/B | M12x1.25 | 7.5 | 16 | 34.5 | 9 | 12 | 22.5 | 14 |
| A2/C | M12x1.25 | 7.5 | 16 | 37 | 9 | 12 | 25 | 14 |
| A2/D | M12x1.25 | 7.5 | 16 | 43 | 9 | 15 | 28 | 17 |
| A2/E | M12x1.25 | 7.5 | 16 | 37.5 | 9 | 15 | 22.5 | 17 |
| A2/F | M12x1.25 | 7.5 | 16 | 40 | 9 | 15 | 25 | 17 |
| A2/G | M12x1.25 | 7.5 | 16 | 49 | 9 | 15 | 34 | 17 |

| Adaptor Type | Dimension | | | | | | | |
|--------------|-----------|----|----|------|------|----|------|----|
| | Stem | A | B | C | D | E | F | CH |
| A3/A | M15X1.5 | 9 | 20 | 39 | 12.5 | 16 | 23 | 17 |
| A3/B | M15X1.5 | 9 | 20 | 44 | 12.5 | 16 | 26 | 17 |
| A3/C | M15X1.5 | 9 | 20 | 50 | 12.5 | 16 | 34 | 17 |
| A3/D | M15X1.5 | 9 | 20 | 37 | 12.5 | 16 | 21 | 17 |
| A3/E | M15X1.5 | 9 | 20 | 35 | 12.5 | 12 | 23 | 14 |
| A3/F | M15X1.5 | 9 | 20 | 44 | 12.5 | 16 | 28 | 17 |
| A3/G | M15X1.5 | 9 | 20 | 46.5 | 12.5 | 16 | 30.5 | 17 |
| A3/H | M15X1.5 | 9 | 20 | 56.5 | 12.5 | 20 | 36.5 | 22 |
| A3/I | M15X1.5 | 9 | 20 | 52.5 | 12.5 | 16 | 36.5 | 17 |
| A4/A | M22x1.5 | 16 | 30 | 51 | 18 | 20 | 31 | 22 |
| A4/B | M22x1.5 | 16 | 30 | 56 | 18 | 25 | 31 | 27 |
| A4/C | M15x1.5 | 9 | 20 | 50.5 | 12.5 | 20 | 30.5 | 22 |
| A4/D | M15x1.5 | 9 | 20 | 55.5 | 12.5 | 25 | 30.5 | 27 |
| A4/E | M22x1.5 | 16 | 30 | 67 | 18 | 20 | 47 | 22 |
| A4/F | M22x1.5 | 16 | 30 | 72 | 18 | 25 | 47 | 27 |
| A4/G | M22x1.5 | 16 | 30 | 47 | 18 | 16 | 31 | 17 |
| A4/H | M22x1.5 | 16 | 30 | 50.5 | 18 | 16 | 34.5 | 17 |
| A4/I | M22x1.5 | 16 | 30 | 54.5 | 18 | 20 | 34.5 | 22 |
| A4/L | M22x1.5 | 16 | 30 | 43 | 18 | 16 | 27 | 17 |
| A4/M | M22x1.5 | 16 | 30 | 47 | 18 | 20 | 27 | 22 |

| Adaptor Type | Dimension | | | | | | | |
|--------------|-----------|----|------|------|------|----|------|----|
| | Stem | A | B | C | D | E | F | CH |
| A5/A | M24x2 | 18 | 32.5 | 42.5 | 16 | 20 | 22.5 | 22 |
| A5/B | M24x2 | 18 | 32.5 | 47.5 | 16 | 25 | 22.5 | 27 |
| A5/C | M24x2 | 18 | 32.5 | 63 | 16 | 20 | 43 | 22 |
| A5/D | M24x2 | 18 | 32.5 | 68 | 16 | 25 | 43 | 27 |
| A5/E | M24x2 | 18 | 32.5 | 38.5 | 16 | 16 | 22.5 | 17 |
| A5/F | M24x2 | 18 | 32.5 | 58 | 16 | 25 | 33 | 27 |
| A5/G | M24x2 | 18 | 32.5 | 88 | 16 | 25 | 63 | 27 |
| A6/A | D. 34 | 26 | 34 | 56.5 | 21.5 | 25 | 31.5 | 27 |
| A6/B | D. 34 | 26 | 34 | 61.5 | 21.5 | 30 | 31.5 | 36 |
| A6/C | D. 34 | 26 | 34 | 89 | 4.0 | 32 | 67 | 36 |
| A6/D | D. 34 | 26 | 34 | 82 | 4.0 | 25 | 57 | 27 |

 The adaptor is not used for a new automaton