



Char-Lynn

211-1158-002

Steering Systems - Standard (ABU); Steering Control Units (SCU)

Model Code: ABU35A570AA010000DAAC3A0AA10B  [Modify Configuration](#)

Product Specifications

| Feature | Code | Description |
|--|------|---|
| PRODUCT | ABU | SERIES 3, SERIES 6, OR SERIES 12 |
| NOMINAL FLOW RATING | 3 | 23 L/MIN [6.00 GAL/MIN] |
| INLET PRESSURE RATING | 5 | 172 BAR [2490 LBF/IN ²] |
| RETURN PRESSURE RATING | A | 10 BAR [145 LBF/IN ²] MAXIMUM |
| DISPLACEMENT | 57 | 293 CM ³ /R [17.9 IN ³ /R] |
| FLOW AMPLIFICATION | 0 | NONE |
| NEUTRAL CIRCUIT | A | OPEN CENTER |
| LOAD CIRCUIT | A | NON REACTION |
| VALVE OPTIONS | 01 | MANUAL STEERING CHECK VALVE |
| INLET OR LOAD SENSE RELIEF VALVE SETTING | 00 | NONE |
| CYLINDER RELIEF VALVE SETTING | 00 | NONE |
| P, T, L, AND R PORT SIZE | D | 4X .750-16 UNF-2B SAE O-RING PORT |
| ADDITIONAL PORTS | AA | NONE |
| MOUNTING THREADS | C | 2X .375-24 UNF-2B PORT FACE 4X .375-16 UNC-2B MOUNTING FACE |
| INPUT TORQUE | 3 | STANDARD |
| FLUID TYPE | A | REFERENCE EATON TECHNICAL BULLETIN 3-401 |
| SPECIAL APPLICATION OPTIONS | 0 | NONE |
| SPECIAL FEATURES | AA | NONE |
| PAINTS & PACKAGING | 1 | BLACK PAINT |
| IDENTIFICATION | 0 | EATON PRODUCT NUMBER ON NAMEPLATE |
| DESIGN CODE | B | 002 |