



**Char-Lynn**

**211-1007-002**

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

**Model Code:** ABU35A430AA010000DAAC3A0AA10B  [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 <sup>2</sup> ]
RETURN PRESSURE RATING	A	10 BAR [145 LBF/IN <sup>2</sup> ] MAXIMUM
DISPLACEMENT	43	73.8 CM <sup>3</sup> /R [4.50 IN <sup>3</sup> /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