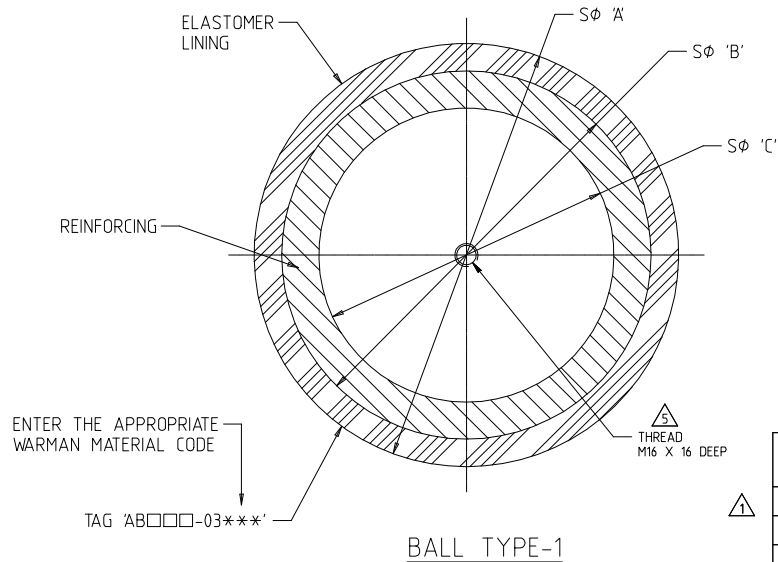


VALVE SIZE	SØ 'A' (mm)	SØ 'B' (mm)	SØ 'C' (mm)	PART No.	EST. REO MASS (kg)	EST. TOTAL MASS (kg)
80 NB	98	76	51	AB080-03***	0,4	0,8
100 NB	120	100	88	AB100-03***	0,5	0,9
150 NB	172	147	108	AB150-03***	2,8	4,1
200 NB	235	210	172	AB200-03***	6	8,5
250 NB	292	254	203	AB250-03***	11,6	17,4
300 NB	356	318	254	AB300-03***	22,7	31,5
350 NB	397	359	295	AB350-03***	29,6	40,7
400 NB	451	413	349	AB400-03***	40,2	54,7
450 NB	508	470	406	AB450-03***	53,1	71,7
500 NB	565	527	464	AB500-03***	66,9	90
600 NB	673	623	547	AB600-03***	108	142
800 NB	900	850	774	AB800-03***	202	275,5

1

2

3



ELASTOMER LINING	MATL. CODE
REINFORCING	L01
NEOPRENE	S40
BROMO BUTYL	S20

MATERIAL : WARMAN CODE L01 UNLESS OTHERWISE SPECIFIED.
ELASTOMER LINING - REFER TO TABLE

ESTIMATED MASS : REFER TO TABLE

VALVE SIZE	SØ 'A' (mm)	PART No.	EST. MASS (kg)
80 NB	98	AB080-03U01	0,5
100 NB	120	AB100-03U01	1,0
150 NB	172	AB150-03U01	2,8
200 NB	235	AB200-03U01	7,2
250 NB	292	AB250-03U01	13,8
300 NB	356	AB300-03U01	25,0
350 NB	397	AB350-03U01	34,7
400 NB	451	AB400-03U01	50,9
450 NB	508	AB450-03U01	72,8
500 NB	565	AB500-03U01	100,1
600 NB	673	AB600-03U01	169,2
800 NB	900	AB800-03U01	404,6

TAG THE APPROPRIATE
PART No. 'AB000-03U01'

5
THREAD
M16 X 16 DEEP

BALL TYPE-2

MATERIAL : WARMAN CODE U01
UNLESS OTHERWISE SPECIFIED.

ESTIMATED MASS : REFER TO TABLE

FOR LIMITS OF UNTOLERANCED DIMENSIONS REFER TO DRG. A4-15895.

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5	THREAD M16 ADDED.	JLI	OCT.10,2018	ACJ
4	IT CORRECTS MASS IN BALL TYPE 2.	JLI	DEC.21,2016	ACJ
3	BALL AB800-03*** DETAILS ADDED TO TABLE	JLI	NOV.23,2016	ACJ
2	BALL AB600-03*** DETAILS ADDED TO TABLE	PEC	FEB.16,2009	
1	MODIFIED TABLES AND ADDED BALL TYPE-2.	FW	JUL.11,2005	MDW
No.	DESCRIPTION	BY	DATE	CHK
REVISIONS				

APP.	A.McLEAN	PRODUCT :	AUTOBALL VALVE	TITLE :	AUTOBALL VALVE BALL AB000-03***
CHECK	T.CHAMPION				
DRN.	W.PENNY				
DATE	JUN.18,2003				
SCALE		DESIGN CENTRE OF ORIGIN :	AUSTRALIAN ENGINEERING SYDNEY	DRAWING No.	A2- 170- 0- 402000
				REV.	5

