

REV	DATE	DRAWN	CHECKED	REL No.	DESCRIPTION
1	18/11/2016	CE	AS	-	INITIAL ISSUE

Nominal Size Dn	B x H	D ₁	D ₂	h	h ₁	h ₂	b	b ₁	b ₂	b ₃	c	e	w1	w2	Weight d (kg)	SWL c	
																(kN)	(t)
140	195 x 150	139.8	114.3	277	130	480	335	515	656	820	150	70	30	100	293	137	14
160	200 x 150	165.2	114.3	290	145	515	365	570	730	920	175	83	40	100	408	196	20
180	200 x 150	190.7	139.8	315	155	560	39	620	800	1000	200	95	40	100	550	245	25
200	200 x 150	216.3	139.8	328	170	590	416	675	896	1110	225	108	50	200	719	314	32
250	250 x 200	267.4	165.2	416	195	715	517	825	1046	1270	280	133	65	200	1494	510	52
300 A	300 x 250	318.5	216.3	517	220	870	618	980	1206	1480	330	159	80	200	2301	687	70
300 B	300 x 250	318.5	216.3	517	220	870	618	980	1206	1480	330	159	80	200	2462	736	75
400 A	350 x 250	406.4	216.3	561	265	960	756	1210	1450	1750	420	203	100	200	3342	981	100
400 B	350 x 250	406.4	216.3	561	265	960	756	1210	1450	1750	420	203	100	200	3822	1256	128
400 C	350 x 250	406.4	216.3	561	265	960	756	1210	1450	1750	420	203	100	200	4104	1373	140

a Welding with chamfering is available based on the same welding volume/strength.

b Welding otherwise mentioned in the figures in this International Standard and in this table : minimum leg length is to be 1/2 of the thinner plates thickness.

c The SWL is the maximum applicable rope tension.

d Weights are estimates based on ISO 13733 7 Roller MAF excluding base

The SWLs show in this table are for reference only. These are based on the loadings as mentioned in Annex A.

The "SWL" may be adjusted depending on the actual loading conditions, and the actual marking shall be agreed between the user and the manufacturer.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MM

FRACT	DECIMALS			ANGLES
$\frac{1}{32}$	X.	X	.XX	±2°
	±2	±.40	±0.10	

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DIMENSIONS AND TOLERANCES PER ISO 8015:2011
REMOVE BURRS AND SHARP EDGES
ALL DIMS IN MILLIMETRES UNLESS OTHERWISE STATED
DO NOT SCALE DRAWING DO NOT PASS TO A THIRD PARTY

THIS DRAWING MAY CALL FOR THE USE OF PROCEDURES THAT MAY BE INJURIOUS TO HEALTH IF ADEQUATE PRECAUTIONS ARE NOT TAKEN. IT REFERS ONLY TO TECHNICAL SUITABILITY AND DOES NOT ABSOLVE THE USER FROM LEGAL OBLIGATIONS RELATING TO HEALTH AND SAFETY AT ANY STAGE

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MATERIAL:	FRAME, ROLLER & PLATES - EN 10025 - S355 AXLE - EN 10277-2 C16 - 080A15 BUSH - BRASS, BRONZE OR NYLON		
FINISH:	BLAST TO Sa2.5 & PRIME		
ESTIMATED MASS:	AS PER TABLE ABOVE		
DRAWN:	CE	SCALE:	NTS
CHECKED:	AS	DATE:	18/11/2016

TITLE:
**GENERALLY TO ISO 13733 - 8
ROLLER MAF - SALES DRAWING**

SHEET:	DRAWING No:		
1 OF 1	64910	Issue: 1	A3

3RD ANGLE PROJECTION

