



ND500 bolted manlid is designed to suit tank containers intended for chemical and foodstuff liquid products.

SPECIFICATION	
Nominal diameter	500 mm (20")
Weight	110 Kg
Fastening points	20 on a 586 PCD
Working Pressure	4 to 10 Bar
Test Pressure	6 to 15 bar
Working Temperature	-40° to + 190°C

Temperature range may vary according to the seal material

CONFORMITY, CERTIFICATION & APPROVAL
ADR/ RID/ IMDG/ ASME/ EN14025 (U STAMP on request)

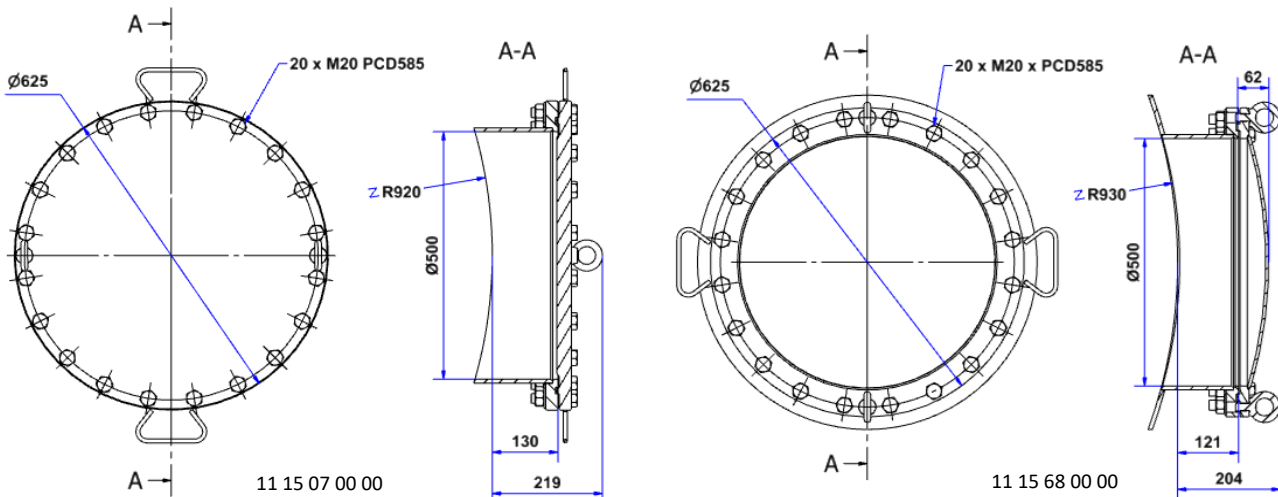
STANDARD FEATURES	
Made of (material)	316L / 1.4404 stainless steel manlid
Seal material	EPDM/PTFE -NBR/PTFE -PTFE
Neckring height	100 mm - other on request
Neckring thickness	8 mm - other on request
Cover thickness	29 mm or 53mm domed dish end
Reinforcement ring thick.	8mm R900 to R1200
Handling	100 mm - other on request

ACCESSORIES	
Coverlid	11 15 07 20 00
Coverlid seal	11 15 07 00 03
Bolting kit	11 19 13 00 91
Neckring	11 15 07 10 00

### CODIFICATION

Complete ND500 bolted manlid - working pressure 6.67 Bar - made of 316L/1.4404 stainless steel with tongue and groove, PTFE seal	11 15 07 00 00
Complete ND500 bolted manlid - working pressure 6.67 Bar - made of 316L/1.4404 stainless steel -with reinforcement ring, tongue and groove, PTFE seal	11 15 68 00 00

### DIMENSIONAL DRAWING



available with or without tongue & groove

Due to our policy of continuous product improvement, specifications may change without notice - Specification sheet PWA 11 15 07 20 00 E

Perolo warranty is null and void in case of fitting non OEM parts.

It is the customer's responsibility to check the compatibility between valves material and transported product.

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