

3" (ND80) NEATCO MKII

Footvalve NT3



3" NEATCO MKII 45° or 30° footvalve - designed to be fitted at the bottom of tank containers - no retention, better flow performance - more robust but no heavier - new stuffing box fastening - conical poppet - overall external dimensions reduced allowing more rear cabinet clearances.

SPECIFICATION					
Nominal diameter	80 mm (3")				
Weight	7.2 Kg				
Inlet flange	8 holes x Ø14 on a PCD178				
Outlet flange	4 holes x Ø18 on a PCD160*				
Working pressure	4 Bar				
Test pressure	6 Bar				
Working temperature	-50° to +190°C				
Design temperature	-50° to +200°C				

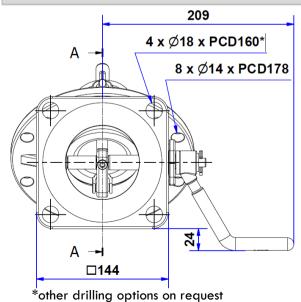
NB: temperature range vary according to o'ring material

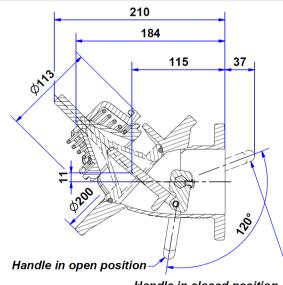
CONFORMITY, CERTIFICATION & APPROVAL			
ADR / IMDG / RID / EN14433			
Approved by : Bureau Veritas - RMR			

ACCESSORIES								
45° weld-in flange	11 90 59 00 00							
30° weld-in flange	11 91 16 00 00							
Flange gasket	12 91 20 00 00							
Screw kit	12 91 61 94 00							

STANDARD FEATURES (See Codification for option)						
Made of (material)	316L / 1.4409 stainless steel					
Body length	115mm (or 97mm but only for 30°)					
Body length	115mm (or 97mm but only for 30°)					
O'rings material	FEP/Silicone					
Seals material	PTFE					
Operating	Side operated handle					
Footvalve spring	Inside the tank					

DIMENSIONAL DRAWING





Handle in closed position

drawing of 45° footvalve, for drawing of 30° footvalve please contact our sales department

Due to our policy of continuous product improvement, specifications may change without notice - Specification sheet PWA 11 16 01 20 00 J

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

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		CODIFICA	NOITA						
TANDARD PART NUMBER		NT3	4	115	Α	1			
		l							
OUR PART NUMBER		NT3			_		_	_	_
		ı							
OUTLET ANGLE 45°			_						
30°	3								
30	3								
BODY LENGTH									
115 mm	115			l					
		ı							
INLET FLANGE									
8 x Ø14 x 178 PCD (only 45°)	Α								
8 x Ø14 & 4 x Ø18 x 178 PCD (30	В								
OUTLET FLANGE - others on reques	st								
Square, equidist. 4 x Ø18 x160PCD 1									
Round, equidist. 4 x Ø18 x160PCD	2								
Square, equidist. 4 x M16 x160PCD	3								
Round, non-equid. 6 x Ø18 x168PC	5								
Round, non-equid. 6 x Ø14 x168PC	6								
SEAT OPTIONS									
Stainless st 316L / 1.4409 seat	٠								
Hastelloy C276 coated seat	Q								
		ı							
STEAM HEATING									
Without	•								
With steam heating	٧								
HANDLE									
Standard handle									
Short handle	·								
S.ISTI Hallate									



