E1

E11

D9

UBD A

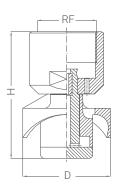
UBD A rotary heads are a simple but very efficient device for the inside cleaning of tanks. The rotary disk is rotated through the action of the cleaning fluid and produces a very dense spray which reaches all parts of the inside surface, it is the only mobile part of the unit and requires no servicing at all. No lubrication is required, and therefore no risk exists of contaminating your product with oil or grease. Ideally suited for aggressive environments, it operates efficiently with all detergents and chemical solutions, in both closed and open tanks because available with 360 or 180 degrees spray patterns. UBD A models find their application in pharmaceutical, chemical and food industries.

MATERIAL:

LT:

PTFE PURE (FDA APPROVED) PTFE + 15% GRAPHITE PEEK (FDA CONFORME) 95° C





Thread connection											18	0°UP			
CODE	at di	Capacity at different pressures		l/min bar			Spray coverage deg		RF BSP			Dimensions mm			
	2,0	3,0	4,0	5,0	6,0		360	180S	180G	1/4"	3/4"	1"	1-1/2"	Н	D
UBD A035 xxEG	28,6	35,0	40,5	45,2	49,5]	•							47	30
UBD A051 xxEG	41,2	50,0	57,4	63,9	69,7	1	•				•			55	40
UBD A090 xxEG	73,5	90,0	104	116	127		•				•				
UBD A090 xxAG	73,5	90,0	104	116	127			•			•			49	40
UBD A090 xxBG	73,5	90,0	104	116	127				•		•				
UBD A140 xxEG	114	140	162	180	198		•					•			
UBD A140 xxAG	114	140	162	180	198			•				•		75	50
UBD A140 xxBG	114	140	162	180	198				•			•			
UBD A210 xxEG	171	210	243	271	296		•						۰		
UBD A210 xxAG	171	210	243	271	296			•					•	100	70
UBD A210 xxBG	171	210	243	271	296				•				۰		

UBD S

Reaction drive mono-axial head UBD S035 B31EG is totally realized in AISI 316L stainless steel. Moreover, no lubrication is needed, therefore there is no risk of contamination with oils: this product is suitable in applications in food, pharmaceutical and chemical industries. It has a low capacity and low angular velocity, so it is perfect for washing small and medium size tanks that require longer washing cycles. The easy and strong design, and high quality structure assure a long service and a high efficiency.





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	TERIAL: NNECTION:
IT.	NINEG HOIN.

B31 AISI 316L STAINLESS STEEL 3/8" BSP FEMALE CLIP-ON



CODE	Capac at diff	l/min bar					
	2,0	3,0	5,0	7,0	10	12	
UBD S013 B31ECA	11	13	17	20	24	26	
UBD S018 B31ECA	15	18	23,3	27,5	33	36	
UBD S040 B31ECA	33	40	51,6	61	73	80	

We recommend using with a filter of at least 100 mesh. The purpose is referred to the 3/8 "model.

Read more about MOCA certification on page 31.

95°C