

Performance

ART. NO.	ROTOR Ø	DRIVING TUBE Ø	NUMBER OF BORES	PRESSURE IN PSI / BAR										
				psi	psi	psi	psi	psi	psi	psi				
				14500	18125	21750	25375	29000	32625	36250				
				bar	bar	bar	bar	bar	bar	bar				
FLOW RATE IN L/MIN							1000	1250	1500	1750	2000	2250	2500	
___0600	0.60	0.60	2	6.330	7.049	7.691	8.276	8.815	9.316	9.786				
___0650	0.65	0.65	2	7.341	8.175	8.920	9.598	10.223	10.805	11.349				
___0700	0.70	0.70	2	7.501	8.352	9.114	9.807	10.445	11.039	11.596				
___0750	0.75	0.70	2	8.261	9.264	10.109	10.877	11.585	12.244	12.862				
___0800	0.80	0.70	2	10.326	11.499	12.547	13.501	14.380	15.198	15.964				
___0850	0.85	0.80	2	11.209	12.482	13.620	14.655	15.609	16.497	17.329				
___0900	0.90	1.00	2	13.907	15.486	16.898	18.183	19.366	20.467	21.499				
___0950	0.95	1.00	2	15.028	16.735	18.261	19.649	20.928	22.118	23.233				
___1000	1.00	1.20	2	17.169	19.119	20.862	22.448	23.909	25.268	26.542				
___1050	1.05	1.20	2	19.020	21.180	23.111	24.868	26.487	27.993	29.404				
___1100	1.10	1.40	2	21.550	23.997	26.185	28.176	30.011	31.717	33.316				
___1150	1.15	1.40	2	22.979	25.589	27.922	30.045	32.001	33.820	35.525				
___1200	1.20	1.80	2	26.451	29.455	32.140	34.584	36.835	38.929	40.892				
___1250	1.25	1.80	2	28.733	31.996	34.913	37.568	40.014	42.289	44.421				
___1300	1.30	2.40	2	32.406	36.086	39.377	42.370	45.129	47.694	50.099				
___1350	1.35	2.40	2	34.495	38.412	41.914	45.101	48.037	50.768	53.328				
___1400	1.40	2.40	2	37.097	41.310	45.076	48.503	51.661	54.598	57.351				
___1450	1.45	2.60	2	40.229	44.798	48.882	52.598	56.023	59.208	62.193				
___1500	1.50	2.60	2	42.819	47.681	52.028	55.984	59.629	63.019	66.196				
___1550	1.55	2.80	2	45.970	51.190	55.857	60.103	64.016	67.656	71.067				

Order example

ART. NO. (1)	ART. NO. (2)	
32081. __	___0600	32081.0600

Instructions

When manually operating high pressure guns and lances the repulsive force on the axis should not exceed 250N! If the repulsive force exceeds 150N, a support / body armour is required!

	< 150 N
	< 250 N
	> 250 N