

Performance

ART. NO.	ROTOR Ø	DRIVING TUBE Ø	NUMBER OF BORES	PRESSURE IN PSI / BAR		
				psi 2900	psi 7250	psi 11600
				bar 200	bar 500	bar 800
				FLOW RATE IN L/MIN		
___0600	0.60	0.60	2	2.836	4.508	5.687
___0650	0.65	0.65	2	3.328	5.235	6.588
___0700	0.70	0.70	2	3.400	5.348	6.731
___0750	0.75	0.70	2	3.719	5.990	7.372
___0800	0.80	0.70	2	4.711	7.354	9.171
___0850	0.85	0.80	2	5.081	7.907	9.925
___0900	0.90	1.00	2	6.327	9.880	12.450
___0950	0.95	1.00	2	6.788	10.676	13.302
___1000	1.00	1.20	2	7.971	12.537	15.778
___1050	1.05	1.20	2	8.633	13.578	17.089
___1100	1.10	1.40	2	9.758	15.349	19.316
___1150	1.15	1.40	2	10.418	16.385	20.621
___1200	1.20	1.80	2	12.005	18.882	23.763
___1250	1.25	1.80	2	12.894	20.281	25.524
___1300	1.30	2.40	2	14.580	22.933	28.861
___1350	1.35	2.40	2	15.638	24.596	30.955
___1400	1.40	2.40	2	16.910	26.597	33.472
___1450	1.45	2.60	2	18.238	28.685	36.101
___1500	1.50	2.60	2	19.412	30.532	38.425
___1550	1.55	2.80	2	20.840	32.779	41.252
___1600	1.60	2.80	2	22.206	34.927	43.956
___1650	1.65	3.00	2	23.616	37.144	46.747
___1700	1.70	3.00	2	25.069	39.430	49.623
___1750	1.75	3.00	2	26.565	41.783	52.585
___1800	1.80	3.20	2	28.105	44.205	55.632
___1850	1.85	3.20	2	29.688	46.695	58.766
___1900	1.90	3.20	2	31.314	49.253	61.985
___1950	1.95	3.20	2	32.984	51.879	65.291
___2000	2.00	3.00	4	34.697	54.574	68.682
___2050	2.05	3.00	4	36.454	57.337	72.159
___2100	2.10	3.00	4	38.254	60.168	75.722
___2150	2.15	3.20	4	40.097	63.067	79.370
___2200	2.20	3.20	4	41.984	66.035	83.105
___2250	2.25	3.20	4	43.914	69.070	86.926
___2300	2.30	3.20	4	45.887	72.174	90.832
___2350	2.35	3.20	4	47.904	75.346	94.824
___2400	2.40	3.20	4	49.964	78.587	98.902
___2450	2.45	3.20	4	52.067	81.895	103.066
___2500	2.50	3.20	4	54.214	85.272	107.315
___2550	2.55	3.50	4	56.404	88.717	111.651
___2600	2.60	3.50	4	58.638	92.230	116.072
___2650	2.65	3.50	4	60.915	95.812	120.580
___2700	2.70	3.50	4	63.235	99.461	125.173
___2750	2.75	3.50	4	65.599	103.179	129.852
___2800	2.80	3.50	4	68.006	106.965	134.616

Order example

ART. NO. (1)	ART. NO. (2)	
31353. __	___.0600	31353.0600

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