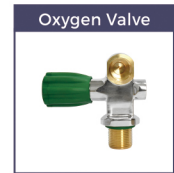




Scuba

- Material:** • AA6061-T6
- Specification:** • ISO 7866 compliant, TPED/PED certified
• DOT-3AL compliant & certified
- Finish:** • brushed polish (standard finish)
• powder coating / shot-blasting (optional)
- Graphic:** • label / silkscreen logo (optional)
- Accessories:** • valve / tank boot installed upon request



ISO 7866 Series (200 bar)

Model	Work Pressure (bar)	Water Volume (l)	Air Capacity (cu ft)	Diameter (mm)	Length (mm)	Weight (kg)	Thread	Buoyancy		
								full	half	empty
ISO-ALS00.5	200	0.5	3.50	70	238	0.74	M18x1.5	-0.10	-0.03	0.03
ISO-ALS03.0	200	3.0	20.90	111	500	3.30	M25x2	0.15	0.53	0.92
ISO-ALS06.0	200	6.0	41.80	140	629	7.49	M25x2	-0.27	0.51	1.28
ISO-ALS08.0	200	8.0	55.80	184	498	10.90	M25x2	-0.93	0.10	1.14
ISO-ALS10.0	200	10.0	69.70	175	668	12.83	M25x2	-0.67	0.63	1.92
ISO-ALS11.1	200	11.1	77.40	184	655	13.80	M25x2	-0.46	0.97	2.41
ISO-ALS12.0	200	12.0	83.60	184	701	14.64	M25x2	-0.32	1.23	2.78
ISO-ALS13.4	200	13.4	93.40	203	671	17.34	M25x2	-0.99	0.75	2.48
ISO-ALS15.0	200	15.0	104.60	203	735	18.30	M25x2	-0.41	1.54	3.48

Custom dimensions / specifications available upon request

DOT-3AL Series (2900/3000/3300 psi)

Model	Work Pressure (psi)	Water Volume (l)	Air Capacity (cu ft)	Diameter (mm)	Length (mm)	Weight (kg)	Thread	Buoyancy (lbs)		
								full	500psi	empty
DOT-ALS006	3000	0.9	6.50	81.5	301	1.34	3/4-14 NPSM	-0.40	0.04	0.13
DOT-ALS007	3000	1.0	7.20	81.5	325	1.42	3/4-14 NPSM	-0.36	0.14	0.23
DOT-ALS019	3000	2.8	20.20	111.3	470	3.78	3/4-14 NPSM	-0.73	0.65	0.93
DOT-ALS030	3000	4.3	31.00	133.4	507	5.71	3/4-14 NPSM	-0.98	1.13	1.55
DOT-ALS040	3000	5.8	41.80	133.4	656	7.22	3/4-14 NPSM	-0.66	2.20	2.77
DOT-ALS050	3000	7.2	51.90	175	510	10.45	3/4-14 NPSM	-2.88	0.66	1.37
DOT-ALS053	3000	7.6	54.80	184.2	488	11.41	3/4-14 NPSM	-3.57	0.17	0.92
DOT-ALS063	3000	9.0	64.90	184.2	560	12.76	3/4-14 NPSM	-3.18	1.24	2.13
DOT-ALS080	3000	11.1	80.00	184.2	667	14.80	3/4-14 NPSM	-2.63	2.84	3.93
DOT-ALC080	3300	10.3	81.70	203.2	560	16.44	3/4-14 NPSM	-6.80	-1.13	-0.11
DOT-ALC100	3300	13.2	104.70	203.2	686	19.58	3/4-14 NPSM	-6.64	0.63	1.93
DOT-AL095	2900	13.4	93.40	203.2	670	17.45	3/4-14 NPSM	-2.33	4.00	5.32
DOT-AL105	2900	15.0	104.50	203.2	735	18.90	3/4-14 NPSM	-1.73	5.36	6.83

Custom dimensions / specifications available upon request

Your Partner for Gas Cylinder and Valve

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