PRODUKTBLAD / PRODUCT INFORMATION

Duralite Series Air Motors Data Sheet

Ingersoll Rand 2202ME-2000-RSR1B · 2202ME-2000-SSR1B · 2202ME-320-RSR1B · 2202ME-320-SSR1B · 2202ME-3200-RSR1B · 2202ME-3200-SSR1B · +12

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Air Motors

Duralite Series



Ingersoll Rand
Industrial Technologies

Model number with side air outlet	L mm	CPN	Model number with rear air outlet	L mm	CPN	Max.Power HP	Max.Power kW	rpm @ max. power	rpm @ no load	Torque @ max.power ft-lbs	Torque @ max.power Nm	Stall torque ft-lbs	Stall torque Nm	Weight lb	Weight kg
22ME-360-SSR1B	150	04664967	22ME-360-RSR1B	178	25013699	0,25	0,19	210	420	12	8,8	20	14,9	0,50	1,0
22ME-540-SSR1B	150	04664975	22ME-540-RSR1B	178	25013707	0,27	0,20	340	680	7,7	5,7	14	10,2	0,50	1,0
22ME-900-SSR1B	150	04664983	22ME-900-RSR1B	178	25013715	0,27	0,20	540	1080	4,7	3,5	8,7	6,4	0,50	1,0
22ME-2250-SSR1B	125	04664991	22ME-2250-RSR1B	150	25013723	0,28	0,21	1450	2900	1,9	1,4	3,3	2,4	0,23	0,8
22ME-3600-SSR1B	125	04665006	22ME-3600-RSR1B	150	25013731	0,28	0,21	2200	4400	1,4	1,0	2,2	1,6	0,23	0,8
2202ME-320-SSR1B	160	04665121	2202ME-320-RSR1B	188	25013855	0,36	0,27	175	350	20	14,7	37	27,1	0,45	1,0
2202ME-480-SSR1B	160	04665139	2202ME-480-RSR1B	188	25013863	0,38	0,28	275	550	13	9,7	24	17,6	0,45	1,0
2202ME-750-SSR1B	160	04665147	2202ME-750-RSR1B	188	25013871	0,38	0,28	425	850	8,5	6,3	15	11,3	0,45	1,0
2202ME-2000-SSR1B	135	04665154	2202ME-2000-RSR1B	160	25013889	0,38	0,28	1050	2300	3,1	2,3	5,6	4,1	0,32	0,8
2202ME-3200-SSR1B	135	04665162	2202ME-3200-RSR1B	160	25013897	0,38	0,28	1800	3600	2	1,5	3,7	2,7	0,32	0,8
33ME-220-SSR4B	199	04665204	---	---	---	0,72	0,54	110	220	63	46,6	89	65,7	0,82	1,8
33ME-405-SSR4B	199	04665212	---	---	---	0,74	0,55	210	425	34	24,8	49	36,0	0,82	1,8
33ME-720-SSR4B	199	04665220	---	---	---	0,75	0,56	370	750	19	14,2	27	19,9	0,82	1,8

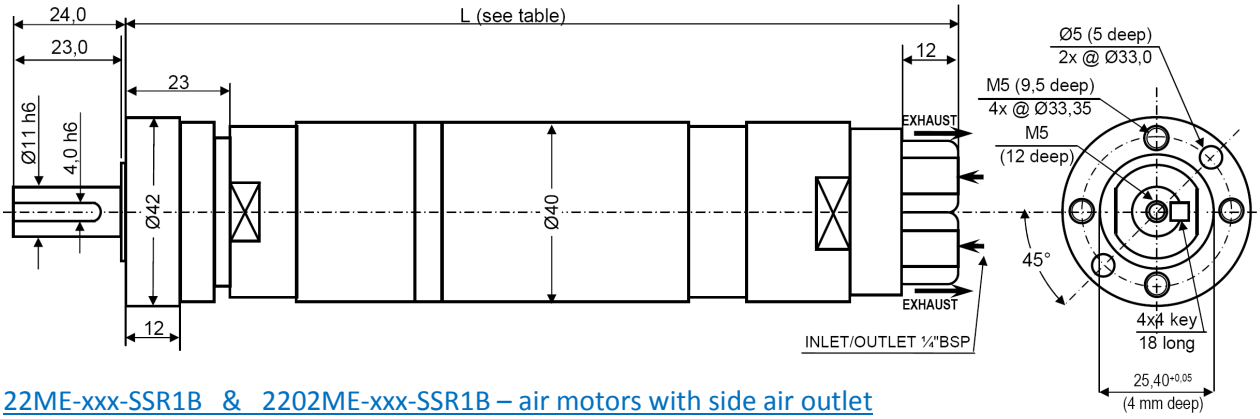
Starting torque is approx. 75% of stall torque. Performance at 6,3 bar. All dimensions in mm unless otherwise specified.

22ME series: Air consumption 8 L/s (17 cfm) at free speed, 5,7 L/s (12 cfm) at max power. Recommended hose Ø 6 mm (¼")

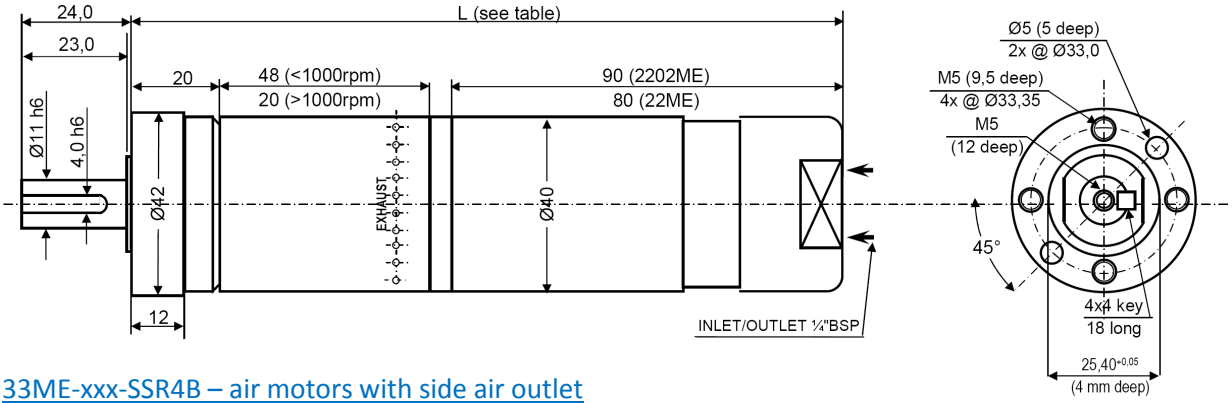
2202ME series: Air consumption 13,5 L/s (24 cfm) at free speed, 8 L/s (17 cfm) at max power. Recommended hose Ø 6 mm (¼")

33ME series: Air consumption 18,4 L/s (39 cfm) at free speed, 16,4 L/s (28 cfm) at max power. Recommended hose Ø 12 mm (½")

22ME-xxx-RSR1B & 2202ME-xxx-RSR1B – air motors with rear air outlet



22ME-xxx-SSR1B & 2202ME-xxx-SSR1B – air motors with side air outlet



33ME-xxx-SSR4B – air motors with side air outlet

