

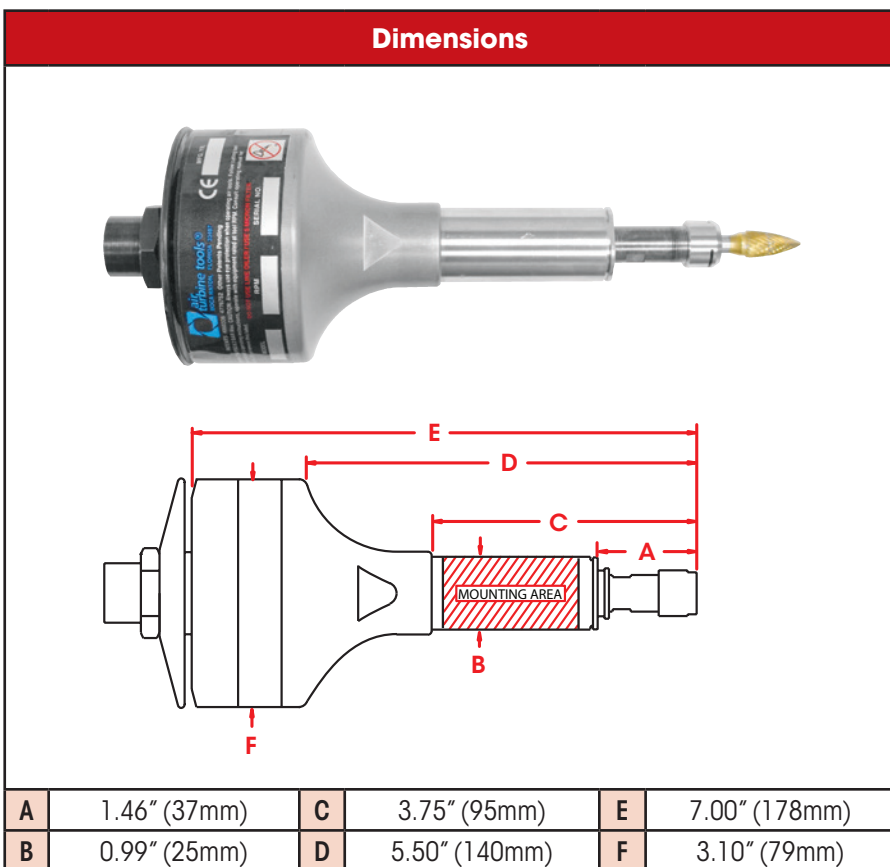
210HD - Aluminum Motor Mount Series



The **210HD** motors with a long narrow stainless steel barrel has standard ER 11 1/4" (6mm) collet and was developed for use where power is needed with a narrow motor barrel for reach.

The **210HD** Series may be fixture mounted easily. The **210HD** has a precision ground stainless steel barrel for accurate mounted applications. For heavy duty applications see the 450HD.

The **210HD** Series has constant high speed to deliver a cleaner cut and increased feed rates.



210HD Series			
ER11 - 1/4"		ER11 - 6mm	
Speed RPM	Part #	Speed RPM	Part #
30,000	32452	30,000	32453
40,000	32454	40,000	32455

Accessories	
Model	Part #
High Flow Filter	30004
High Flow Filter / Regulator	30003
6' Air Supply Assy w/Fitting	30012

General Specifications	210HD
Speed RPM	30,000 / 40,000
Power Rating hp (kW)	0.83 (0.62) / 0.88 (0.66)
Inlet Air Pressure	90 PSI (6.2 Bar)
Air Consumption Idle cfm (l/s)	14 (6.6) / 14 (6.6)
Air Consumption Working Flow cfm (l/s)	14 (6.61) - 35 (16.52)
Sound Level	Less Than 78 dBA
Max Shank Capacity	ER11 - 1/4" (6mm)
Motor Weight	22 oz (0.62 kg)

Standard Equipment
Motor, ER 11 collet system (1/4" or 6mm collet standard - other sizes optional), collet wrenches, and 3/8" NPT air supply fitting.
Oil free 90PSI / 6.2BAR, clean, dry air supply required
Ceramic bearing option available.

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Use couplings / hoses with a minimum ID of 5mm for 720, 722, 730 and 732 motors, a minimum ID of 1/4" / 6mm for 202 motors, a minimum ID of 6.5mm for 725MX and 740MX motors, a minimum ID of 8mm for 450, 460 and 740XP motors, a minimum ID of 3/8" / 9.5mm for 210 motors and a minimum ID of 10mm for 450X and 460X motors. Always use a 0.3 micron filter and/or extractor where required and check specified psi or l/s air flow. Use 90 psi / 6.2 Bar clean, dry, oil-free air only. Use eye protection and follow safety instructions. Supply is subject to Air Turbine Tools Inc. terms and conditions of sale and distributor policies in effect for the time being. Subject to availability, change of specifications, price and terms without notice. All specifications approximate. Air Turbine Motors® is the registered trade name of Air Turbine Tools, Inc. © 2017 Air Turbine Tools, Inc. All rights reserved.