

Benefits of wet blasting vs other processes

	Uniform surface	Repeatability	Environmental	Precision	Peening	Cutting tool Edge Honing	De burring	Reactive Surface	Oily / Wet contamination removal	Corrosion Removal	Concurrent application of corrosion inhibitor	Capital cost	Running cost
Wet Blasting	 Good	 Excellent	 Good	 Excellent	 Good	 Excellent	 Good	 Excellent	 Excellent	 Excellent	 Excellent	\$\$\$	\$
Dry Blasting	 Good	 Good	 Poor	 Excellent	 Good	N/A	 Average	 Poor	N/A	 Excellent	N/A	\$\$	\$\$
Shot Blasting	 Good	 Good	 Poor	 Excellent	 Good	 Excellent	 Good	 Poor	N/A	 Good	N/A	\$\$	\$\$
Shot peening	 Average	 Good	 Poor	 Excellent	 Excellent	N/A	 Average	 Poor	N/A	 Average	N/A	\$\$\$	\$\$
Chemical Cleaning	 Good	 Excellent	 Very poor	 Poor	N/A	N/A	 Poor	 Good	 Good	 Good	 Good	\$\$\$	\$\$\$
Vibro Finishing	 Average	 Excellent	 Good	 poor	N/A	N/A	 Excellent	 Good	 Poor	 Excellent	 Excellent	\$	\$
Brushing	 Poor	 Poor	 Excellent	 poor	N/A	 Good	 Average	 Poor	 Good	 poor	 good	\$	\$
HP Washing	 Good	 Poor	 Poor	 Average	 Poor	N/A	N/A	 Poor	 Poor	 Good	 Poor	\$	\$