

“Increase feeds by 37%. Double tool life!”

Chad Copeland, CNC Supervisor for Dieco Corporation, a leading tool and die company, knows the extra value of maximising feeds while increasing tool life.

“Our comfort level for feeds with Stellram is about 2.4m/min with good tool life, but we have run up to 3m/min at speeds of 1200 RPM and up.”

“With a competitor’s cutter, we could only achieve 1.8m/min. Nobody can match Stellram ... nobody.”

“Stellram’s grade SP6564 doubled the tool life in heat-treated material—up to 50 Rockwell—versus the competition.”

In addition to cutting tooling costs by 40%, Dieco is saving up to 30% on machining costs with Stellram’s new SP6564 milling grade.

Contact Datum today for the milling answers you need.



Stellram’s new SP6564 substrate and coating provide reduced edge wear, improved chip flow and better heat removal for general purpose milling.



“It’s the one tool I can count on to work in all areas of the shop.”

Chad Copeland
CNC Supervisor

**The milling performance you need
in demanding applications ...**



On this H13 tool steel application, Stellram’s 7700VR button cutter and SP6564 grade inserts allowed for increased feeds—up to 2.4MPM, a 37% improvement—and doubled the tool life in hardened steel.



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