

ASP 2030 HIGH-SPEED STEEL

COMPOSITION	C	Cr	Mo	W	V	Co
%	1.28	4.20	5.0	6.40	3.10	8.50
STANDARDS	SS 2726					
CONDITION AS SUPPLIED	Soft annealed			max 300 HB		
	Drawn			max 320 HB		

ASP 2030 is a high-alloy high-speed steels that contains cobalt (Co). It is manufactured powder-metallurgically using the ASP process. The steel is atomized, compacted and processed to the dimensions required. The result is an extremely homogeneous steel with a unique combination of properties. ASP 2030's homogeneous structure enhances such properties as dimensional stability and shape stability during heat treatment, as well as improving grindability and toughness.

Toughness is good even for large dimensions. ASP 2030's method of manufacture and composition mean that it can provide high hot hardness and good wear resistance.