

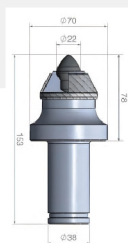
Pick Series

ROADHEADER PICK - ROADHEADER PICK SERIES

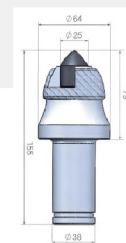
The S series mine roadheader pick body is made of 42CrMo steel, with strong toughness; the cutter head is inlaid with tungsten carbide alloy, with high hardness. Suitable for mine roadway and tunnel operations, it is suitable for roadheaders, and the model is selected according to the rock properties to improve operation efficiency.



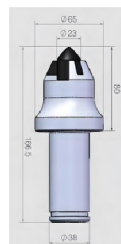
S100



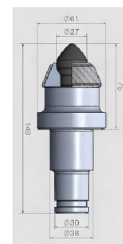
S120



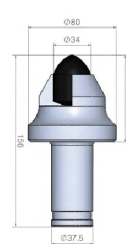
S135



S150



S160



S260

PRODUCT PARAMETERS

Model	Overall Height (mm)	Maximum Diameter (mm)	Alloy Size (mm)	Pick Sleeve Diameter (mm)	Surface Hardness (HRC)	Impact Toughness (AKU J/cm ²)	Brazed Joint Shear Strength (Mpa)
Series S100	141/143	53/44.5	22/19	33.7/33.8/33.5	Pick Head ≥ 40; Pick Shank 38-42	≥ 49	≥ 180
Series S120	153/139	70/55	25/22	38/30			
Series S135	155/157/166.5	64/62/65	30/28/25/22	38/35			
Series S150	166.5/153	65/70	30/28/25/22	38			
Series S160	149/150	61/65	30/28/25/22	30			
Series S260	156/164.5/165	80/65	30/28/25	37.5/38			
Series U170	222	62/82	25/22/23	35			