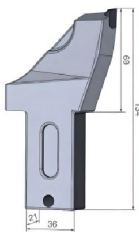


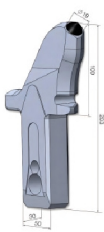
Pick Series

SHEARER PICK - CUTTER PICK

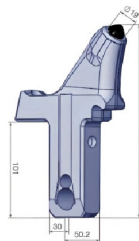
The mine cutter pick is a key accessory of mining machinery, used for efficient cutting of coal and rock. Its steel body is mostly made of high-quality alloy steel such as 42CrMo, through special heat treatment, with a hardness of 40-45HRC, wear resistance and impact resistance. The cutter head is inlaid with hard alloy, with extremely high hardness. The cutter pick is scientifically designed, with strong cutting force, which can reduce equipment power consumption and improve mining efficiency.



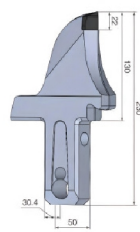
13#Cutter Pick



55#Cutter Pick



GC-20141



Hydra Cutter Pick

PRODUCT PARAMETERS

Model	Hardness	Features	Applications
13#	Cone Hardness: HRC > 65; Pick Shank Hardness: HRC28 - 32; Surface Hardness: HV > 2000; Overall Hardness can reach 40 - 45 degrees after special heat treatment, with basically no oxidation on the surface	Generally has good wear resistance and impact resistance	Often used in mine machinery such as shearers for cutting coal and other operations
55#	Pick Body Hardness can reach above 65 degrees; Steel Body Hardness reaches about 40 degrees after heat treatment; Pick Head adopts isothermal quenching process	May have water holes, with spray dust removal function; Large cutting depth, which can reduce shearer power consumption; No pick sleeve, which can reduce costs	Mainly used as a direct coal-breaking tool on shearers, suitable for underground fully mechanized mining and other scenarios