FeCr Preset Specifications

Below specifications are most usual definitions. They are not mandatory, and any user can add its own pre-set specification for its own purposes and save it on its profile.



HGHC (High Grade High Carbon) CHEMISTRY MIN мах TRADITIONAL ORIGINS* India 65% 100% Chromium: -Albania Carbon: Kazakhstan 6% -9% Zimbabwe Silicon: 0% -1.5% Russia Brazil Phosphorus: -0.03% Sweden Finland 0% Sulphur: Turkey 0% -0.05% Oman Size: China South Africa 0mm -300mm

LGHC (Low Grade High Carbon)





LPHC (Low Phosphorus High Carbon) CHEMISTRY MIN мах TRADITIONAL ORIGINS* 65% 100% India Chromium: -Albania Carbon: -Kazakhstan Zimbabwe 6% 8% Silicon: 0% -1% Russia Brazil Phosphorus: Sweden 0% -0.015% Finland Sulphur: Turkey Oman 0% -0.05% Size: -China South Africa 0mm 300mm

LC (Low Carbon)

CHEMISTRY	MIN	МАХ	TRADITIONAL ORIGINS*	
Chromium:	60%	- 100%	Albania	India
Carbon:	0%	- 0.25%	Kazakhstan	Zimbabwe
Silicon:	0%	- 1.5%	Russia	Brazil
Phosphorus:	0.03%	- 0.05%	Sweden	Finland
Sulphur:	0%	- 0.05%	V Turkey	Oman
Size:	0mm	- 300mm	China	South Africa

*Producers from Germany, Japan and possibly other countries are not included in origins above due to very specific quality parameters and might be added later.