

50/80R57 HA162



Characters:

- 1.HA162 is upgraded based on HA166 pattern.
- 2.The deeper grooves and larger tread blocks help tire owns better braking performance and cut resistance.
- 3.The design of wide grooves in the shoulder help it owns better heat release.
- 4.Applicable to all kinds of mining condition.



Technical Data

Tire Size	Unit	Dimensions of New Tire(mm)						Dimensions of In-service Tire					Rim		TKPH
		Tread Depth	Overall Section Width	Section Height	External Tire Diameter	Rolling Circumference	Inter capacity (L)	Maximum Overall Section Width	Maximum External Diameter	Static Loaded Radius	Static Loaded Section Width	Minimum Dual Spacing	Standard	Optional	Average
50/80R57	mm inches	95 3.74	1266 49.84	1090 42.91	3620 142.52	9878 388.90	6520	1342 52.83	3619 142.48	1572 61.89	1554 61.18	1583 62.32	34.00/5.0		980

Payload Limit Under Different Air Pressure

50/80R57	Air Pressure	kPa	450	475	500	525	550	575	600
		psi	65	69	73	76	80	83	87
Payload Limit	kg	58000	60000	63000	65000	67000	71000	73000**	
	lbs.	128000	132500	139000	143000	147500	156500	161000**	

Note: 1.The number in boldface means the HIGHEST payload of it's star class in the same cell.
 2.When highest speed is 65 km/h, the payload should decrease 12% with the same pressure.

