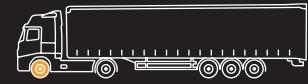


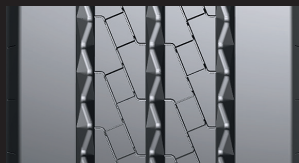
# HSR Series



⊙ Recommended axle   ⊙ Optional axle



- ⊙ Maximized life expectancy through customized tread geometry and a new compound.
- ⊙ Even wear pattern under various conditions due to optimized contour and balanced pressure distribution.
- ⊙ Advanced tread pattern with wide shoulder for quiet ride and precise handling.
- ⊙ Patented groove design avoiding stone trapping.
- ⊙ High-value casing provides the best basis premium retreadability.
- ⊙ New siping technology provides excellent wet traction and safety.



## Recommended Applications:

- ⊙ Motorway and Regional application
- ⊙ Steer or All axle
- ⊙ Container
- ⊙ General Cargo
- ⊙ Tanker

## Technical Data

Article Number	Tyre Sizes	Tread Pattern	Load Speed Index <sup>1)</sup>	Ply Rating	TT / TL <sup>2)</sup>	Speed Index & refspeed (km/h)	Tread Depth (mm)	Tyre Dimensions		Recommended Rim (inches)	Min Dual Spacing (mm)	Buffing Radius (mm)	Recommended Tread Liner Width (mm)	Maximum Load @ Inflation			
								Design Value						Single		Dual	
								Outer ø (mm) ± 1%	Width (mm) + 1%					KG	PSI (BAR)	KG	PSI (BAR)
05122250000	10.00R 20	HSR2+	146/143K	16	TT	K110	14.8	1052	275	7.50	316	700	215	6000	116 (8)	10900	116 (8)
05122130000	10.00R 20	HSR2	146/143K	16	TT	K110	14.8	1052	275	7.50	316	500	215	6000	120 (8.3)	10900	120 (8.3)
05123270000	10.00R 20	HSR2 α	146/143K	16	TT	K110	14.8	1052	275	7.50	316	500	215	6000	116 (8)	10900	116 (8)
05120740000	11.00R 20	HSR2	150/146K	16	TT	K110	13.4	1082	275	8.00	329	500	220	6700	123 (8.5)	12000	123 (8.5)
05713140000	275/70R 22.5	HSR1	148/145M	18	TL	M130	13.8	958	269	7.50	303	900	240	6300	131 (9.0)	11600	131 (9.0)
05122100000	295/80R 22.5	HSR2 IN	152/148M	16	TL	M130	15.6	1044	290	8.25	335	900	250	7100	120 (8.3)	12600	120 (8.3)
05122960000	385/65R 22.5	HSR2	164/K	24	TL	K110	15.3	1072	389	11.75	-	1400	300	10000	131 (9)	-	-
05123310000	12R 22.5	HSR1+	152/148L	16	TL	L120	14.3	1084	292	8.25	329	500	220	7100	123 (8.5)	12600	123 (8.5)

Technical data : "No Liability Assumed" Data acc. to DIN 7805/4, Wdk-Guideline 134/2, 142/2, 143/14, 143/25

1) Load Index single/twin tyres fitment and Speed Symbol   2) TT = Tube Type, TL = Tubeless