



METZELER COMPARATIVE CHART FOR METRIC-DECIMAL SIZE DESCRIPTION

TYRE SIZE	PERMITTED RIM WIDTH	ALPHANUMERIC	METRIC		
			100	90	80
2.75-16	1.50 - 1.85	MH90-16	80/100-16	80/90-16	90/80-16
3.00-16	1.60 - 2.15	MH90-16	90/100-16	90/90-16	100/80-16
3.25-16	1.85 - 2.50	MJ90-16	100/100-16	100/90-16	110/80-16
3.50-16	1.85 - 2.50	ML90-16	100/100-16	100/90-16	110/80-16
4.60-16	1.85 - 3.00	MM90-16	100/100-16	110/90-16	120/80-16
5.00-16	2.50 - 3.50	MT90-16	120/100-16	130/90-16	140/80-16
5.50-16	2.50 - 3.50	MU85-16	130/100-16	140/90-16	150/80-16
2.75-17	1.50 - 1.85	MH90-17	80/100-17	80/90-17	90/80-17
3.00-17	1.60 - 2.15	MH90-17	90/100-17	90/90-17	100/80-17
4.50-17	2.15 - 3.00	MR90-17	110/100-17	130/90-17	140/80-17
4.60-17	1.85 - 3.00	MS90-17	100/100-17	110/90-17	120/80-17
5.10-17	2.50 - 3.50	MT90-17	110/100-17	130/90-17	140/80-17
2.75-18	1.50 - 1.85	MH90-18	80/100-18	80/90-18	90/80-18
3.00-18	1.60 - 2.15	MH90-18	90/100-18	90/90-18	100/80-18
3.25-18	1.85 - 2.50	MJ90-18	100/100-18	100/90-18	110/80-18
3.50-18	1.85 - 2.50	ML90-18	100/100-18	100/90-18	110/80-18
3.60-18	1.85 - 2.50	MH90-18	100/100-18	90/90-18	100/80-18
4.00-18	2.15 - 3.00	MN90-18	110/100-18	120/90-18	130/80-18
4.10-18	1.85 - 3.00	ML90-18	100/100-18	100/90-18	110/80-18
4.25/85-18	1.85 - 3.00	MM90-18	110/100-18	110/90-18	120/80-18
4.25-18	2.15 - 3.00	ML90-18	110/100-18	120/90-18	130/80-18
4.60-18	1.85 - 3.00	MR90-18	110/100-18	120/90-18	130/80-18
3.00-19	1.60 - 2.15	MH90-19	90/100-19	90/90-19	100/80-19
3.25-19	1.85 - 2.50	MJ90-19	100/100-19	100/90-19	110/80-19
3.50-19	1.85 - 2.50	ML90-19	100/100-19	100/90-19	110/80-19
3.60-19	1.85 - 2.50	MH90-19	100/100-19	90/90-19	100/80-19
2.75-21	1.50 - 1.85	MH90-21	80/100-21	80/90-21	90/80-21
3.00-21	1.60 - 2.15	MH90-21	90/100-21	90/90-21	100/80-21

METZELER MOTORCYCLE STREET TYRE SPEED RATING CHART SPEED SYMBOLS

SPEED SYMBOL	MAX SPEED km/h
B	50
C	60
D	65
E	70
F	80
G	90
J	100
K	110
L	120
M	130
N	140
P	150
Q	160
R	170
S	180
T	190
U	200
H	210
V/VB	up to 240
(V)/(VB)	over 240
W	up to 270
(W)	over 270

METZELER MOTORCYCLE OFF ROAD TYRE MC RANGE APPLICATION GUIDE

	Soft	Soft/Med	Intermed	Mid/Hard	Hard
MC4	[Diagram showing MC4 application range from Soft to Intermed]				
MC5	[Diagram showing MC5 application range from Soft/Med to Mid/Hard]				
MC6	[Diagram showing MC6 application range from Intermed to Hard]				

Safety Note! Always inflate tyre to the correct pressure, as recommended by the motorcycle manufacturer. Be sure to check cold inflation pressure frequently i.e. once a week. Correct tyre pressure is critical for safe handling. Over inflation will impair ride comfort and decrease the contact of the tyre with the road. Under inflation will result in poor handling, and will cause rapid tyre wear, an increase in fuel consumption, lower top speed, and provide less control. Manufacturer's recommended pressures are minimum values only. With luggage or pillion the rear tyre needs an extra 0,2 bar, and for high speed riding the pressure of the front tyre should also be increased by 0,2 bar.

Using different brands of front and rear tyres simultaneously may cause problems. For safety reasons we urge riders to use METZELER tyres on both front and rear.

In order for new tyres to provide optimum performance, all new tyres should be ridden very cautiously for the first 100-200 kms. Immediately after new tyres are mounted, sudden acceleration, heavy braking, and hard cornering should be avoided until the 100-200 km run-in period is completed.



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