



Item No.	ZEWACW12
Housing Characteristics	
housing	swivel castor
mounting	plate
mounting dimension / hub / bolt hole	80 x 60 mm / 42 mm
mounting / fork thickness	2.50 mm / 2.50 mm
surface	zinc blue

Wheel Characteristics	
wheel center	polyamide
center colour	black
tread surface	elastic rubber 65 shore A
tread colour	blue
bearing	single ball bearing
threadguard	small plastic
threadguard colour	black

Technical Data	
wheel - Ø	100 mm
width of tread	36 mm
width of hub	42 mm
screw Size	8 mm
plate hole centers	80 / 77 x 60 mm
plate hole	9 mm
offset	40 mm
overall height	125 mm
temparature range	- 20°C to + 80°C
hardness of tread	65A
load capacity	160 kg

Running Test	
DIN	EN 12532 Standard
loading	160 KG
number of obstacles	2 (height of 3.125 mm)
testing	20 circles per minute
obstacle running	22 minutes
flat running	68 minutes
total running	90 minutes
running speed	4 KM/H

Result

No Damage!

ZEWACW12 has passed the test.

