

Grey cast iron wheels

With annealed cast iron housing

- For use in harsh environments
- Very robust and durable
- Virtually maintenance free



High load capacity



Wheel body made of high quality GG-20/25 grey cast iron, painted black. Slightly convex running surface. Annealed cast iron housing, swivel housing with double ball bearing race, can be lubricated. Protected against dust and spray water under certain conditions.

Temperature resistant to +100 °C, and up to +300 °C when plain bearing is lubricated with special grease.

All specified dimensions are approximate.

Wheel Ø x width	mm	50 x 25	65 x 30	80 x 35	100 x 35	125 x 35	160 x 43	200 x 50			
Max. load at 4 km/h	kg	100	150	250	350	450	650	1000			
Screw hole spacing	mm	65 x 35	75 x 40	90 x 55	115 x 70	125 x 75	145 x 95	185 x 105			
Screw hole diameter	mm	8	8	8	10	10	10	14			
Overall height	mm	75	90	110	135	162	205	260			
Plate dimensions	mm	85 x 55	95 x 60	115 x 80	145 x 100	155 x 105	175 x 125	225 x 145			
Hub length / bore	mm	–	34 / 7.1	42 / 10	43 / 10	50 / 12	56 / 15	59 / 20			
plain bearing	swivel castor		Offset	mm	18	22	30	35	40	50	60
	Ref.			194 506-2G	194 514-2G	194 522-2G	194 395-2G	194 417-2G	194 433-2G	194 468-2G	
€	28,90	40,90	36,90	52,90	74,90	89,90	139,-				
fixed castor		mm	18	22	30	35	40	50	60		
		Ref.	194 352-2G	194 360-2G	194 379-2G	194 239-2G	194 255-2G	194 271-2G	194 301-2G		
€	21,90	26,90	34,90	40,90	40,90	54,90	97,90				
Wheels		mm	–	34 / 7.1	42 / 10	43 / 10	50 / 12	56 / 15	59 / 20		
		Ref.	194 204-2G	194 212-2G	194 050-2G	194 093-2G	194 115-2G				
€	12,95	23,90	25,90	28,90	35,90						
roller bearing	swivel castor		Offset	mm			30	35	40	50	60
				Ref.			194 530-2G	194 409-2G	194 425-2G	194 441-2G	194 476-2G
€			40,90	57,90	87,90	94,90	149,-				
fixed castor		mm			30	35	40	50	60		
		Ref.			194 387-2G	194 247-2G	194 263-2G	194 298-2G	194 328-2G		
€			35,90	52,90	45,90	59,90	145,-				
Wheels		mm			30	35	40	50	60		
		Ref.			194 220-2G			194 123-2G	194 158-2G		
€			25,90			42,90	62,90				

Grey cast iron wheels

Wheel flange

- Very high max. load
- Impact resistant
- High temperature resistance



High load capacity



Wheel body made of high quality GG-20/25 grey cast iron, painted black. Precision-turned wheel flange and running surface. Running surface tilted 3° toward outside. Starting with wheel Ø 150 / 175 mm, wheel bodies are notched out to reduce weight. Starting with wheel Ø 125 / 145 mm, fitted with lubrication nipple.

Temperature resistant to +100 °C, and up to +300 °C when plain bearing is lubricated with special grease.

Special oven bearings / ball bearings for resistance up to 350 °C on request.

All specified measurements are approximate.

Wheel Ø without / with flange	mm	50 / 62	75 / 100	100 / 125	125 / 145	150 / 175	180 / 210	200 / 230	200 / 230	250 / 300	250 / 300	
Wheel width without / with flange	mm	26 / 32	30 / 40	36 / 46	36 / 46	36 / 46	36 / 48	40 / 57	62 / 80	50 / 65	50 / 65	
Max. load at 4 km/h	kg	400	800	1000	1000	1000	1200	1500	3000	2000	3000	
Hub length	mm	–	47	52	52	52	52	60	90	70	70	
plain bearing	Hub / axle Ø	mm	0 / 15	62 / 20	62 / 20	62 / 20	62 / 20	65 / 30	87 / 30		90 / 40	
		Ref.	244 902-2G	244 910-2G	244 929-2G	244 937-2G	244 945-2G	244 953-2G	244 961-2G		244 988-2G	
€	26,90	18,95	35,90	36,90	41,90	59,90	79,90		125,-			
ball bearing	Hub / axle Ø	mm		62 / 20	62 / 20	62 / 20	62 / 20	65 / 20	87 / 25	110 / 40	90 / 30	110 / 40
		Ref.		244 996-2G	245 003-2G	245 011-2G	245 038-2G	245 046-2G	245 054-2G	245 062-2G	245 070-2G	245 089-2G
€		30,90	35,90	57,90	38,90	82,90	104,90	165,-	155,-	215,-		

YELLOW = 7 working days

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