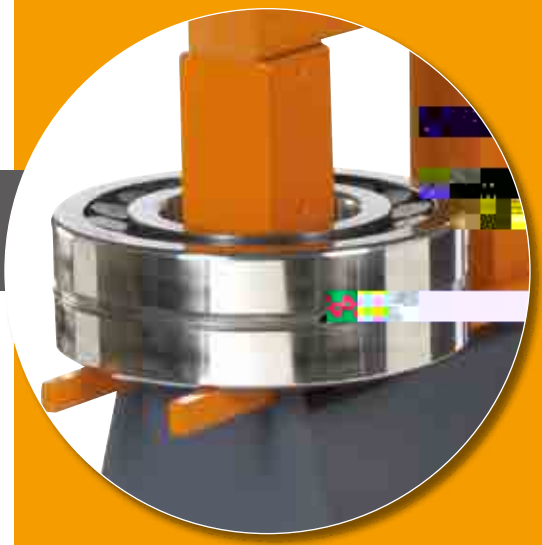
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VHIN 33



10 mm (0.4")	**350 mm (13.8")**	**135 mm (5.3")**	**40 kg (88.2 .)**

VHIN 331	230V - ºC, ◘ Ÿ 10, 14, 40
VHIN 331GB	230V - ºC, ◘ Ÿ 10, 14, 40
VHIN 331EN	230V - ºC, ◘ Ÿ 10, 14, 40
VHIN 332GB	120V - ºC, ◘ Ÿ 10, 14, 40
VHIN 332US	120V - ºF, ◘ Ÿ 10, 14, 40

VHIN 10

15 mm (0.6″)	210 mm (8.3″)	120 mm (4.8″)	15 kg (33 .)



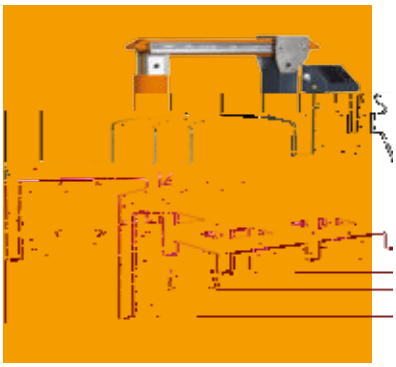


VHIN 550

600kg 1,322

85 mm (3.4")	**900 mm (35.4")**	**400 mm (15.8")**	**600 kg (1,322 .)**

VHIN 5502	400V - ºC, ◘ Ў 100
VHIN 5503	450V - ºC, ◘ Ў 100
VHIN 5504US	500V - ºF, ◘ Ў 100

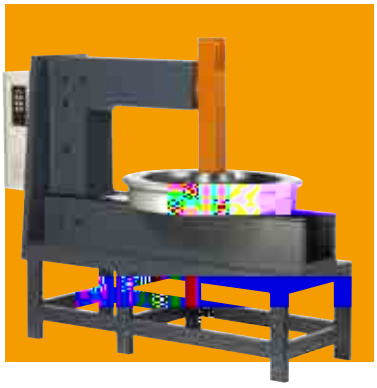


VHIN 600

1,200kg(2,645

145mm (5.7")	**1700mm (66.9")**	**600mm (23.6")**	**1,200kg (2,645)**

VHIN 600	400V - ºC, ŕ↑ ˚ ˝A ◘ Ў



VHIN 800

1,250kg 2,756

85 mm (3.4")	**1400 mm (55.1")**	**420 mm (16.5")**	**1250 kg (2,756 .)**

VHIN 8002	400V - ºC, ◘ Ў 150
VHIN 8003	450V - ºC, ◘ Ў 150
VHIN 8004US	500V - ºF, ◘ Ў 150

VHIN 850

1,500kg 3,300

145 mm (5.7")	**1760mm (69,29")**	**700 mm (27.6")**	**1500 kg (3,300 .)**

VHIN 8501	400V - ºC, ¤ ỹ 150
VHIN 8502	450V - ºC, ¤ ỹ 150
VHIN 8503US	500V - ºF, ¤ ỹ 150

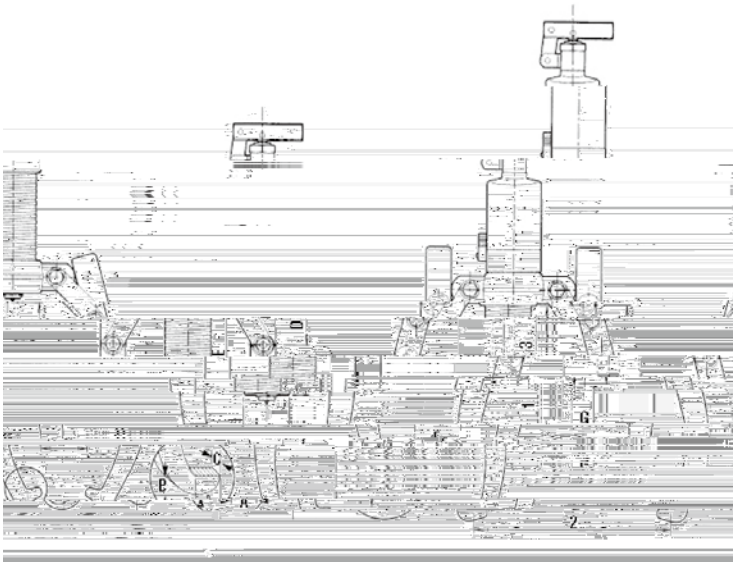




	VHIN 10	VHIN 33	VHIS 35	VHIS 75	VHIS 100	VHIS 200
	3.6 k VA	3.6 k VA	3.6 kVA	3.6 kVA	8 kVA	12 kVA
/	120V/20A 230V/16A	120V/15A 230V/16A	120/20A 230V/16A	120V/15A 230V/16A	400/450/500V 20A	400/450/500V 32A
	—	—	—	—	230V	—
	50/60 Hz	50/60 Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
					—	—
-	15 kg (33.1)	40 kg (88,2	35 kg (77.2)	95 kg (209.4)	125 kg (275.6)	250 kg (551.2)
-	10 kg (22.1	25 kg (55,1)	20 kg (44.1)	50 kg (110.2)	75 kg (165.4)	150 kg (330.7)
	15 mm (0.6")	10 mm (0.4")	15 mm (0.6")	15 mm (0.6")	30 mm (1.2")	30 mm (1.2")
/	210 mm (8.3")	350 mm (13.8")	340/480 mm (13.4"/18.9")	520/750 mm (20.5"/29.5")	480/720 mm (18.9"/28.4")	700/1020 mm (27.6"/40.2")
	120 mm (4.7")	135 mm (5.3")	150 mm (5.9")	230 mm (9.1")	200 mm (7.9")	265 mm (10.4")
	120 x 130 mm (4.7" x 5.1")	135 x 135 mm (5.3" x 5.3")	150 x 140 mm (5.9" x 5.5")	200 x 230 mm (7.9" x 9.1")	200 x 180 mm (7.9" x 7.1")	265 x 310 mm (10.4" x 12.2")
	40 mm (1.6")	95/40 mm (3.7"/1.6")	60 mm (2.4")	120/60 mm (2.4"/4.7")	70 mm (2.8")	80 mm (3.2")
	130 mm (5.1")	135 mm (5.3")	140 mm (5.5")	230 mm (9.1")	210 mm (8.3")	310 mm (12.2")
	150° C (302° F)	240° C (464° F)	240° C (464° F)	240° C (464° F)	240° C (464° F)	240° C (464° F)
	0 – 30	0 – 45	0 – 45	0 – 45	0 – 60	0 – 99
	—		—			
/	**10**,**14**, 20, **40** mm (0.4", 0.6", 0.8", 1.6")	7, **10**, **14**, 20, **40** mm (0.3",0.4",0.6",0.8",1.6")	**10,** 14, 20, **30**, 40, 50, **60** mm (0.4", 0.6", 0.8", 1.2", 1.6", 2.0", 2.4")	**10**, 14, 20, **30**, 40, 50, **60** mm (0.4", 0.6", 0.8", 1.2", 1.6", 2.0", 2.4")	**20**, 30, 40, 50, **70** mm (0.8",1.2",1.6",2.0",2.8")	20, 30, 40, 60, **80** mm (0.8", 1.2", 1.6", 2.4", 3.2")
	—					
	—	—	—	—	—	
	—	—	—	—	—	—
	435 x 225 x 275 mm (17.1" x 8.9" x 10.8")	600 x 220 x 275 mm (23.6" x 8.7" x 10.8")	340 x 290 x 380 mm (13.4" x 11.4" x 15.0")	440 x 370 x 360 mm (17.3" x 14.6" x 14.2")	630 x 365 x 470 mm (24.8" x 14.4" x 18.5")	950 x 640 x 1000 mm (37.4" x 25.2" x 39.4")
	500 x 250 x 350 mm (19.7" x 9.8" x 13.8")	650 x 290 x 350 mm (25.6" x 11.4" x 13.8")	600 x 450 x 600 mm (23.6" x 17.7" x 23.6")	700 x 500 x 700 mm (27.6" x 19.7" x 27.6")	700 x 500 x 700 mm (27.6" x 19.7" x 27.6")	1140 x 750 x 1000 mm (44.9" x 29.5" x 39.4")
[ ]	21 kg (46.3) [ ]	23 kg (50.7)	31 kg (68.3)	38 kg (83.8)	53 kg (116.8)	120 kg (264.6)
	<2 A/cm					

VHIS 400	VHIN 550	VHIN 600	VHIN 800	VHIN 850	VHIN 1000
12 kVA	24 kVA	24kVA	40 kVA	40 kVA	48,100kVA
400/450/500V 32A	400/450/500V 63A	400/500V 60A	400/450/500V 100A	400/450/500V 100A	400/500V 120A
—	—	–	—	—	—
50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
		▯			–
—	—	—	—	—	—
550 kg (1,212.5)	600 kg (1,322.8)	1200kg (2,645)	1250 kg (2,755.8)	1500 kg (3,300)	3500kg (7,700
450 kg (992.1)	350 kg (771.6)	900kg (1,984)	750 kg (1,653.5)	800 kg (1,764)	2500kg (5,500
60 mm (2.4")	85 mm (3.4")	145mm 5.7 "	85 mm (3.4")	145 mm (5.7")	215mm 8.5")
920 mm (36.2")	900 mm (35.4")	1700mm 67.0 "	1400 mm (55.1")	1760 mm (69,29")	2500mm 98.4")
350 mm (13.8")	400 mm (15.8")	600mm 23.6 "	420 mm (16.5")	700 mm (27.6")	990mm 38.9 "
350 x 305 mm (13.8" x 12.0")	390 x 400 mm (15.4" x 15.8")	600x595mm (23.6" x 23.4")	660 x 420 mm (26.0" x 16.5")	750x700 mm (29,52"x27,56")	990x1000mm (38.9"x 39.4")
170/110 x 80 mm (6.7"/4.3" x 3.2")	100 mm (3.9")	145mm 5.7 "	150 mm (5.9")	240 mm (9.5")	200mm 7.9 "
305 mm (12.0")	390 mm (15.4")	595mm (23.4")	660 mm (26.0")	750 mm (29.5")	1000mm (39.4")
240° C (464° F)	240° C (464° F)	240° C (464ºF)	240° C (464° F)	240° C (464° F)	240° C (464° F)
0 – 99	0 – 99	0-99	0 – 99	0 – 99	0-99
40, 60, **80** mm (1.6", 2.4", 3.2")	60, 80, **100** mm (2.4", 3.2", 4.0")	▯	60, 80, 100, **150** mm (2.4", 3.2", 4.0", 5.9")	60, 80, 100, **150** mm (2.4", 3.2", 4.0", 5.9")	60,80,100,150,200mm (2.4", 13.2", 4.0", 5.9", 7.9")
		—			–
—					
	o	o	o	o	o
	480°C (896°F)	480 896ºF	480°C (896°F)	480°C (896°F)	480 896ºF
1200 x 640 x 1000 mm (47.2" x 25.2" x 39.4")	1000 x 500 x 1350 mm (39.4" x 19.7" x 53.2")	1600 × 700 × 1300mm (63.0" x 27.6" x 51.2")	1500 x 600 x 1470 mm (59.1" x 23.6" x 57.9")	2300 x 1000 x 1000 mm (90.6" x 39.4" x 39.4")	2150 × 900 × 2210mm (5.9" x 35.4" x 87.0")
1250 x 750 x 1000 mm (49.2" x 29.5" x 39.4")	1400 x 700 x 1600 mm (55.1" x 27.6" x 63.0")	—	1920 x 950 x 1720 mm (75.6" x 37.4" x 67.7")	2750 x 1350 x 1350 mm (108" x 53" x 53")	—
205 kg (452.0)	200 kg (440.9)	( ) (▯)	660 kg (1,455.1)	3000 kg (6614,0)	1700kg (3348.0)


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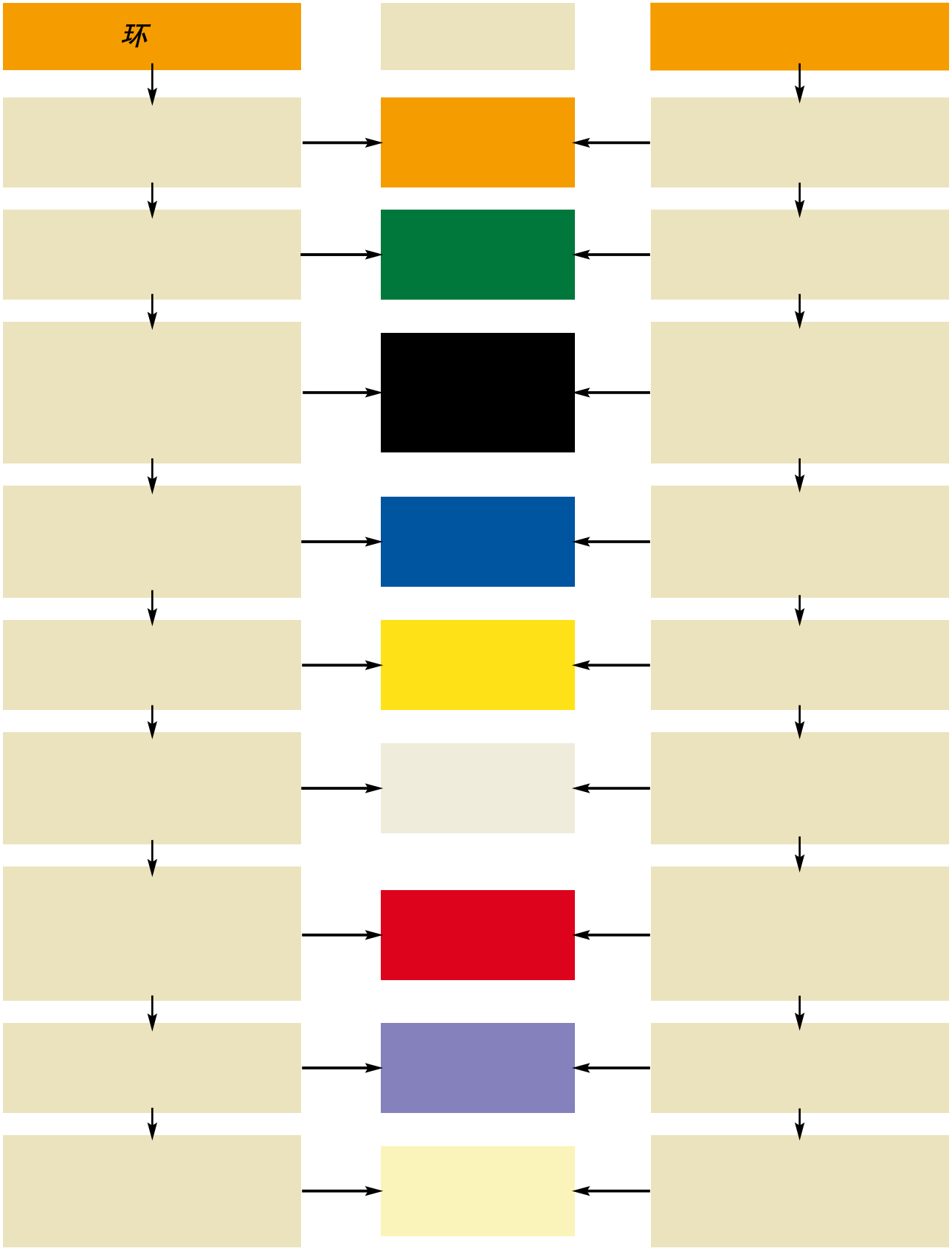
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■ GR220x

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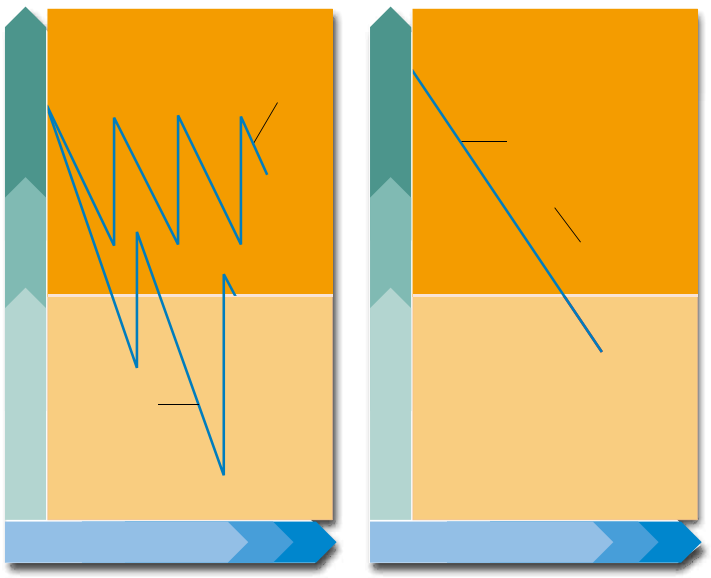
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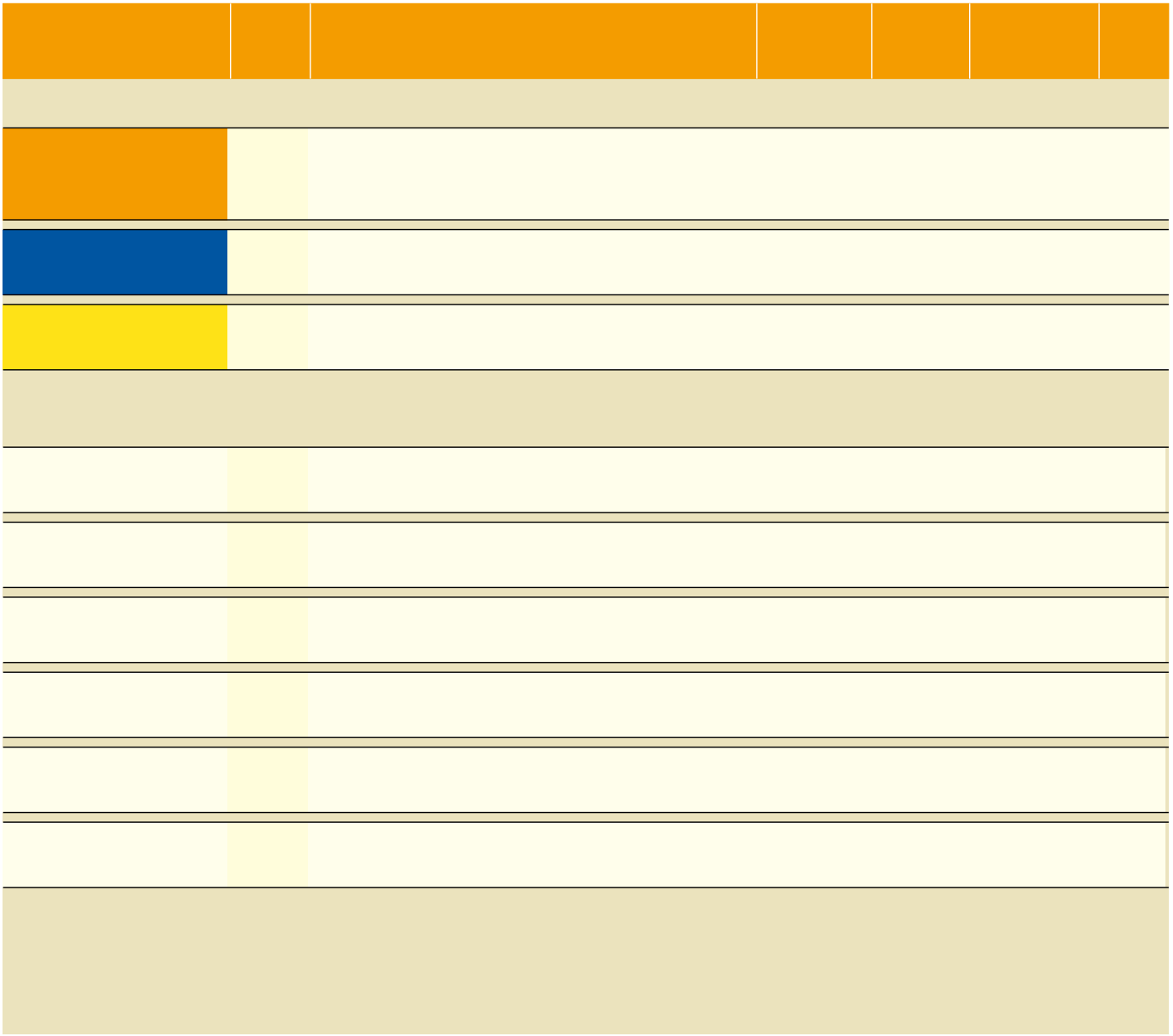
■ GR231x


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			-40 204	ISO 460		○	1					267		
			-40 204	ISO 460		○	1.5					267		
			-40 204	ISO 460		○	2				289	267		
			-4 149				2					178		
			-46 180	ISO 460		◆	1.5					245		
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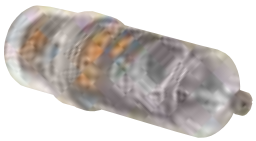
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