

Palm Grips • DIN 6335 grey cast iron

EH 24620.



PRODUCT DESCRIPTION

These palm grips are manufactured according to DIN 6335. Sandblasted or tumbled.

Material

Handle

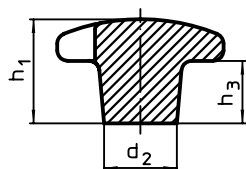
- Grey cast iron GG 20, bright

MORE INFORMATION

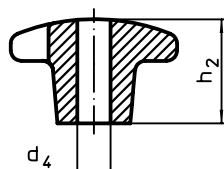
Notes

Grips with different bores or surface treatment can be obtained on request.

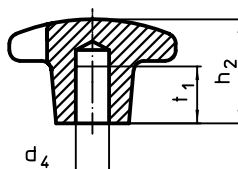
DRAWING



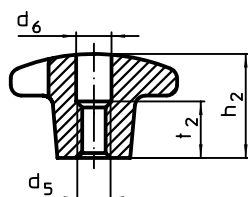
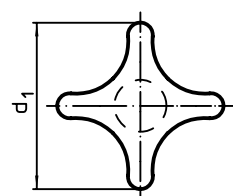
picture 1



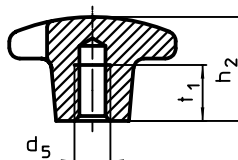
picture 2



picture 3



picture 4



picture 5

ORDER INFORMATION

Dimensions											Art. No.
d ₁	d ₂	d ₂ H7	d ₅	d ₆	h ₁	h ₂	h ₃	t ₁	t ₂		
[mm]										[g]	
raw part, form A – picture 1											
32	12	–	–	–	21	–	10	–	–	38	24620.0032
40	14	–	–	–	26	–	14	–	–	69	24620.0040
50	18	–	–	–	34	–	20	–	–	115	24620.0050
63	20	–	–	–	42	–	25	–	–	224	24620.0063
80	25	–	–	–	52	–	30	–	–	415	24620.0080
100	32	–	–	–	65	–	38	–	–	855	24620.0090
with smooth throughgoing bore, form B – picture 2											
32	12	6	–	–	–	20	–	–	–	34	24620.0132
40	14	8	–	–	–	25	–	–	–	59	24620.0140
50	18	10	–	–	–	32	–	–	–	95	24620.0150
63	20	12	–	–	–	40	–	–	–	171	24620.0163
80	25	16	–	–	–	50	–	–	–	338	24620.0180
100	32	20	–	–	–	63	–	–	–	709	24620.0190
with smooth blind hole, form C – picture 3											
32	12	6	–	–	–	20	–	12	–	36	24620.0232
40	14	8	–	–	–	25	–	15	–	61	24620.0240
50	18	10	–	–	–	32	–	18	–	99	24620.0250
63	20	12	–	–	–	40	–	22	–	195	24620.0263
80	25	16	–	–	–	50	–	28	–	380	24620.0280
100	32	20	–	–	–	63	–	36	–	648	24620.0290

→

Dimensions											Art. No.
d ₁	d ₂	d ₄ H7	d ₅	d ₆	h ₁	h ₂	h ₃	t ₁	t ₂		
[mm]											
with thread, drilled out, form D – picture 4											
32	12	–	M 6	6.4	–	20	–	–	10	34	24620.0332
40	14	–	M 8	8.4	–	25	–	–	13	188	24620.0340
50	18	–	M10	10.5	–	32	–	–	16	97	24620.0350
63	20	–	M12	13.0	–	40	–	–	20	186	24620.0363
80	25	–	M16	17.0	–	50	–	–	20	339	24620.0380
100	32	–	M20	21.0	–	63	–	–	25	673	24620.0390
with threaded blind hole, form E – picture 5											
32	12	–	M 6	–	–	20	–	12	–	35	24620.0432
40	14	–	M 8	–	–	25	–	15	–	56	24620.0440
50	18	–	M10	–	–	32	–	18	–	104	24620.0450
63	20	–	M12	–	–	40	–	22	–	199	24620.0463
80	25	–	M16	–	–	50	–	28	–	363	24620.0480
100	32	–	M20	–	–	63	–	36	–	725	24620.0490

Palm Grips • DIN 6335 grey cast iron, plastic-coated

EH 24620.



PRODUCT DESCRIPTION

These palm grips are manufactured according to DIN 6335.

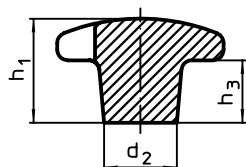
Material

- Grey cast iron GG 20, plastic-coated, black similar to RAL 9005

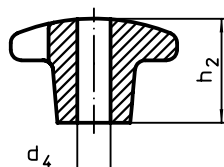
Handle

- Grey cast iron GG 20, plastic-coated, orange similar to RAL 2004

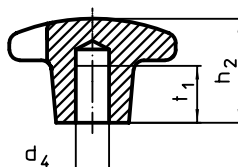
DRAWING



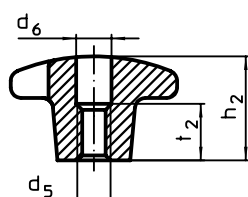
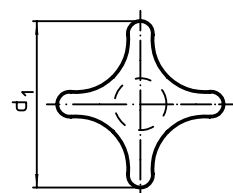
picture 1



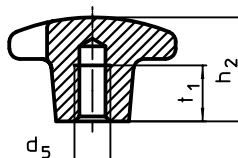
picture 2



picture 3



picture 4

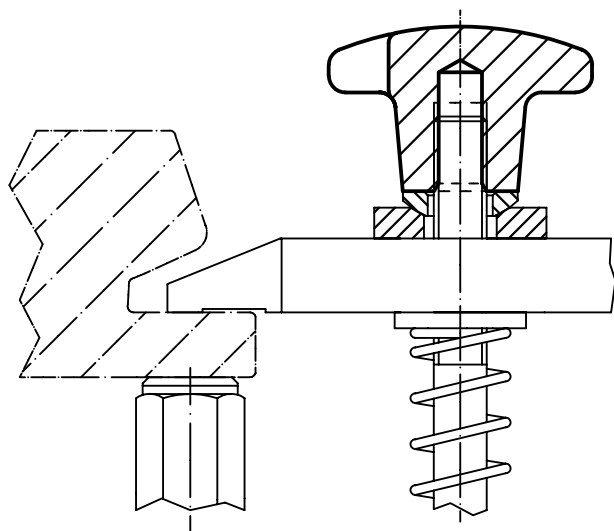


picture 5

ORDER INFORMATION

Dimensions							Art. No.	
d ₁	d ₂	d ₄ H7	d ₅	h ₂	t ₁		orange	black
[mm]						[g]		
with smooth blind hole, form C – picture 3								
40	14	8	–	25	15	62	24620.0540	24620.0640
50	18	10	–	32	18	106	24620.0550	24620.0650
63	20	12	–	40	22	201	24620.0563	24620.0663
80	25	16	–	50	28	353	24620.0580	24620.0680
with threaded blind hole, form E – picture 5								
40	14	–	M 8	25	15	56	24620.0541	24620.0641
50	18	–	M10	32	18	105	24620.0551	24620.0651
63	20	–	M12	40	22	198	24620.0564	24620.0664
80	25	–	M16	50	28	369	24620.0581	24620.0681

APPLICATION EXAMPLE



Palm Grips • DIN 6335 light metal

EH 24630.

**PRODUCT DESCRIPTION**

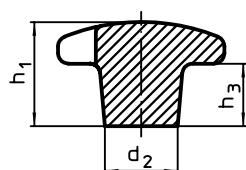
These palm grips are manufactured according to DIN 6335.

Material

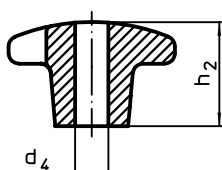
- Light metal Al, polished

Handle

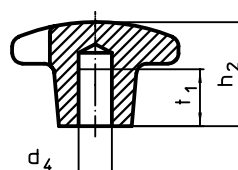
- Light metal Al, unpolished

DRAWING

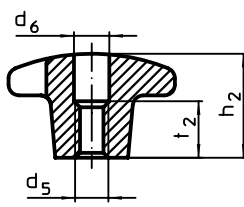
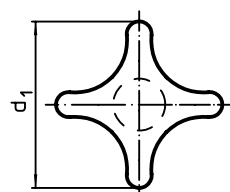
picture 1



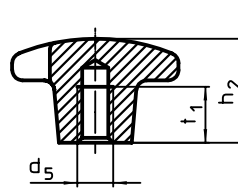
picture 2



picture 3



picture 4



picture 5

ORDER INFORMATION

Dimensions											Art. No.	
d ₁	d ₂	d ₄ H7	d ₅	d ₆	h ₁	h ₂	h ₃	t ₁	t ₂		unpolished	polished
[mm]											[g]	
raw part, form A – picture 1												
40	14	–	–	–	26	–	14	–	–	27	24630.0040	–
50	18	–	–	–	34	–	20	–	–	51	24630.0050	–
63	20	–	–	–	42	–	25	–	–	95	24630.0063	–
80	25	–	–	–	52	–	30	–	–	161	24630.0080	–
with smooth blind hole, form C – picture 3												
40	14	8	–	–	–	25	–	15	–	23	24630.0240	24630.0640
50	18	10	–	–	–	32	–	18	–	42	24630.0250	24630.0650
63	20	12	–	–	–	40	–	22	–	73	24630.0263	24630.0663
80	25	16	–	–	–	50	–	28	–	138	24630.0280	24630.0680
with thread, drilled out, form D – picture 4												
40	14	–	M 8	8.4	–	25	–	–	13	23	24630.0340	24630.0740
50	18	–	M10	10.5	–	32	–	–	16	44	24630.0350	24630.0750
63	20	–	M12	13.0	–	40	–	–	20	70	24630.0363	24630.0763
80	25	–	M16	17.0	–	50	–	–	20	129	24630.0380	24630.0780
with threaded blind hole, form E – picture 5												
40	14	–	M 8	–	–	25	–	15	–	24	24630.0440	24630.0840
50	18	–	M10	–	–	32	–	18	–	46	24630.0450	24630.0850
63	20	–	M12	–	–	40	–	22	–	74	24630.0463	24630.0863
80	25	–	M16	–	–	50	–	28	–	142	24630.0480	24630.0880

Palm Grips • DIN 6335 stainless steel, die-cast

EH 24631.



PRODUCT DESCRIPTION

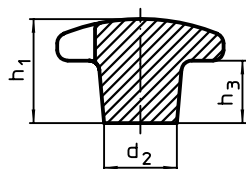
These palm grips are manufactured according to DIN 6335.

Material

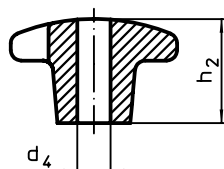
Handle

- Stainless steel A2, dull blasted

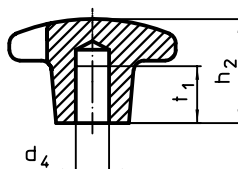
DRAWING



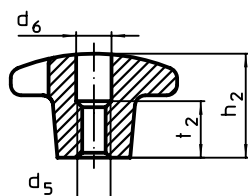
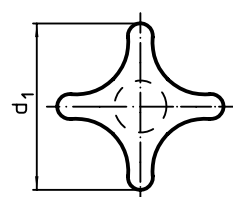
picture 1



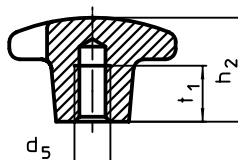
picture 2



picture 3



picture 4

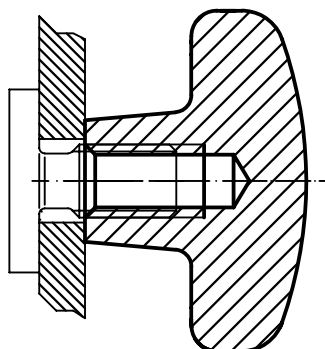


picture 5

ORDER INFORMATION

Dimensions										Art. No.
d ₁	d ₂	d ₅	d ₆	h ₁	h ₂	h ₃	t ₁ min.	t ₂		
[mm]										
raw part, form A – picture 1										
32	12	–	–	21	–	10	–	–	41	24631.0032
40	14	–	–	26	–	14	–	–	70	24631.0040
50	18	–	–	34	–	20	–	–	128	24631.0050
63	20	–	–	42	–	25	–	–	227	24631.0063
with thread, drilled out, form D – picture 4										
32	12	M 6	6.4	–	20	–	–	10	36	24631.0332
40	14	M 8	8.4	–	25	–	–	13	60	24631.0340
50	18	M10	10.5	–	32	–	–	16	100	24631.0350
63	20	M12	13.0	–	40	–	–	20	186	24631.0363
with threaded blind hole, form E – picture 5										
32	12	M 6	–	–	20	–	12	–	38	24631.0432
40	14	M 8	–	–	25	–	15	–	70	24631.0440
50	18	M10	–	–	32	–	18	–	114	24631.0450
63	20	M12	–	–	40	–	22	–	205	24631.0463

APPLICATION EXAMPLE



Palm Grips • similar to DIN 6335, stainless steel A4

EH 24631.

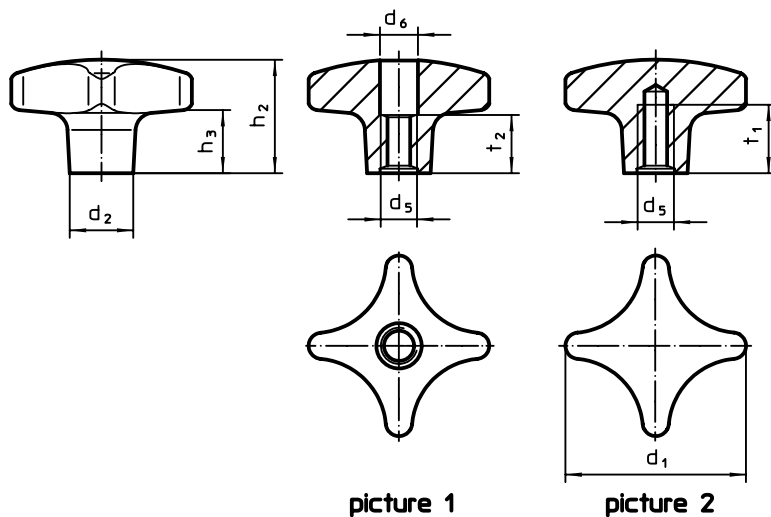
**PRODUCT DESCRIPTION**

Version without dirt trap. Convenient for all applications having high hygienic requirements (e.g. food industry).

The stainless steel A4 version ensures maximum corrosion resistance.

Material**Handle**

- Stainless steel A4, polished

DRAWING**ORDER INFORMATION**

Dimensions									Art. No.
d ₁	d ₂	d ₅	d ₆	h ₂	h ₃	t ₁ min.	t ₂		
[mm]									
with thread, drilled-out – picture 1									
32	12	M 6	6.4	20	9	–	10	37	24631.1332
40	14	M 8	8.4	25	13	–	13	60	24631.1340
50	18	M10	10.5	32	18	–	16	110	24631.1350
63	20	M12	13.0	40	23	–	20	200	24631.1363
with threaded blind hole – picture 2									
32	12	M 6	–	20	9	12	–	39	24631.1432
40	14	M 8	–	25	13	15	–	62	24631.1440
50	18	M10	–	32	18	18	–	117	24631.1450
63	20	M12	–	40	23	22	–	213	24631.1463



PRODUCT DESCRIPTION

Material

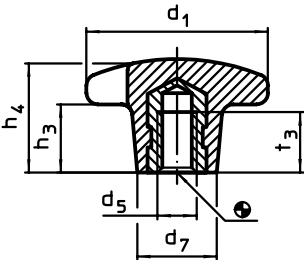
- Bushing**
- Brass
 - Steel, zinc-plated by galvanization

- Stainless steel A2

Handle

- DIN 7708 - thermosetting plastic (PF 31), black similar to RAL 9005

DRAWING



ORDER INFORMATION

Dimensions						 max. [°C]	 [g]	Art. No.		
d ₁	d ₅	d ₇	h ₃	h ₄	t ₃			Brass	Steel	Stainless steel
[mm]										
with threaded bushing, form K										
20	M 4	10	6	13	6.5	110	3.3	24640.0220	—	—
25	M 5	12	8	16	9.5	110	7.0	—	24640.0225	24640.1225
32	M 6	14	10	20	12.0	110	11.0	—	24640.0232	24640.1232
40	M 8	18	13	25	14.0	110	16.0	—	24640.0240	24640.1240
50	M10	22	20	32	18.0	110	34.0	—	24640.0250	24640.1250
63	M12	26	25	40	22.0	110	66.0	—	24640.0263	24640.1263
80	M16	35	30	50	30.0	110	137.0	—	24640.0280	24640.1280

APPLICATION EXAMPLE

