

TEST CERTIFICATE

No. 120002246.85 Rev. 03

Caused by the tests carried out by the MPA NRW test lab for building hardware (DIN EN ISO 17025 accredited and accredited by the supervising authority) it is confirmed herewith that:

the building hardware	ECO lever handle as shown on the summary in the appendix
from the manufacturer	ECO Schulte GmbH & Co. KG Iserlohner Landstrasse 117 D-58706 Menden Germany
with the important requirements of	DIN EN 1906: 2012-12 Building hardware ; „Lever handles and knob furniture“, Requirements and test methods; German version EN 1906:2012
conform and that they can be classified as:	Lever handles with 8 mm square spindle. Further details on the classification code can be found in the appendix.

Dortmund, October 21st 2014
By order



RBOAR Dipl. -Ing. H. Jansen
Head of test laboratory



This Test-Certificate comprises 1 page and 16 appendices.

It replaces the Test - Certificate No. 120002246.85 Rev. 02 of 24.07.2014.

This certificate based on the MPA NRW test-reports No. 120002246.10 to 120002246.70 and 120004203.

This Document was originally written in German. In case of doubt the German version shall prevail.



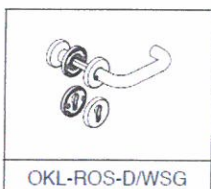
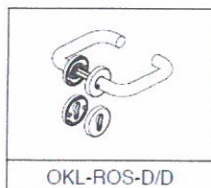
Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren



Fittings

Stainless steel

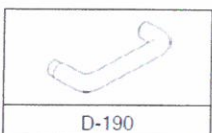
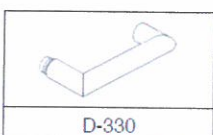
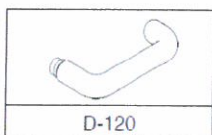
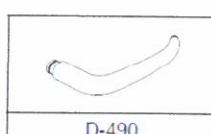
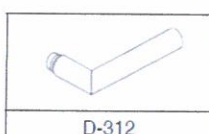
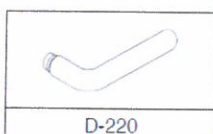
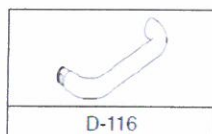
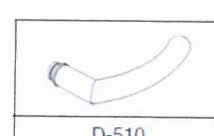
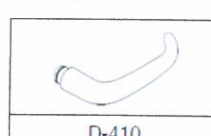
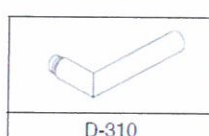
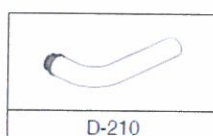
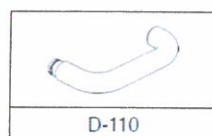


Classification code according to EN 1906:2012-12

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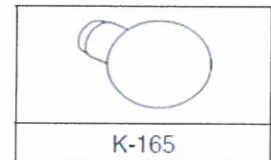
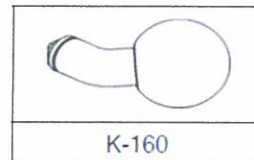
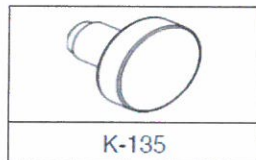
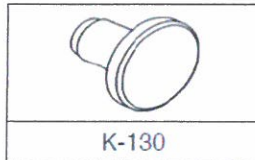
* = (Corrosion resistance 4 or 5)

Handle and knob variations for the fittings OKL Magis (Object ball bearings)



Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

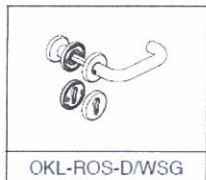
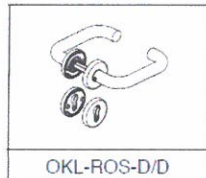


Materialprüfungsamt Nordrhein-Westfalen

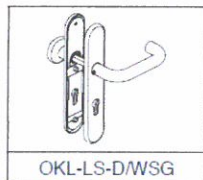
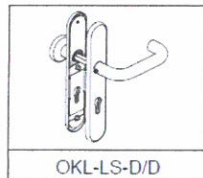
Prüfen • Überwachen • Zertifizieren



Fittings



Stainless steel

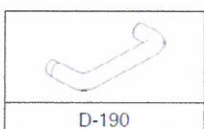
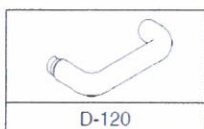
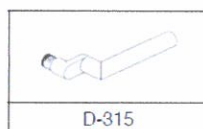
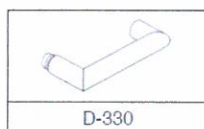
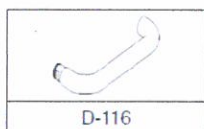
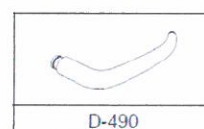
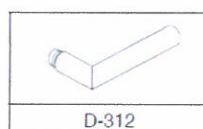
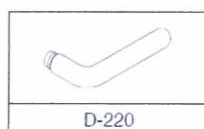
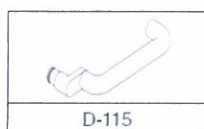
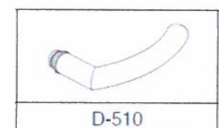
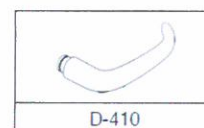
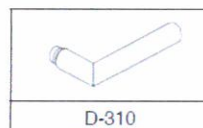
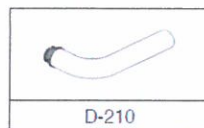
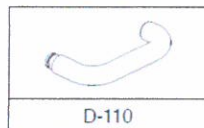


Classification code according to EN 1906:2012-12

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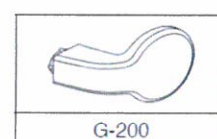
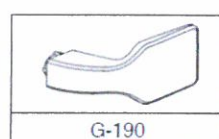
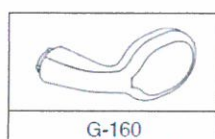
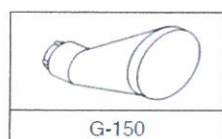
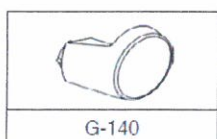
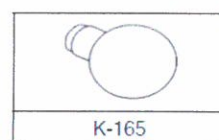
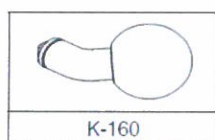
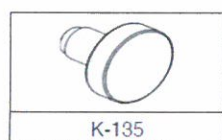
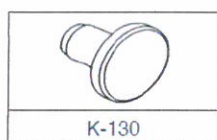
* = (U=without / A=with spring support)

Handle and knob variations for the fittings OKL (Object ball bearings)



Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

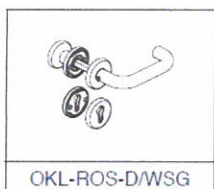
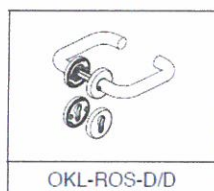


Materialprüfungsamt Nordrhein-Westfalen

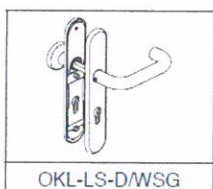
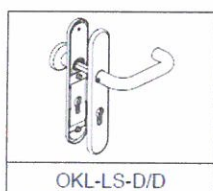
Prüfen • Überwachen • Zertifizieren



Fittings



Aluminium

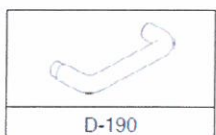
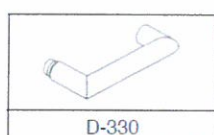
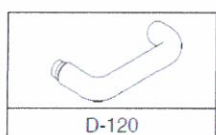
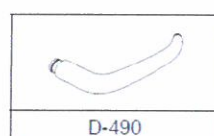
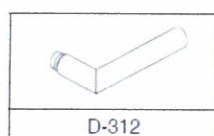
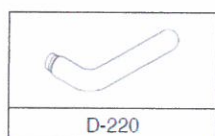
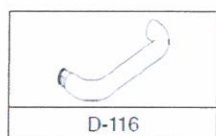
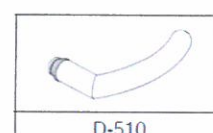
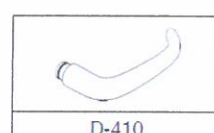
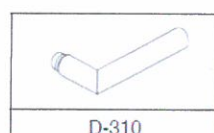
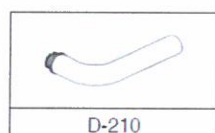
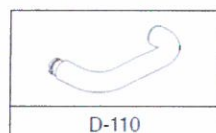


Classification code according to EN 1906:2012-12

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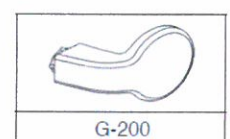
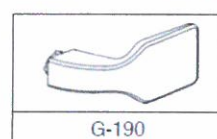
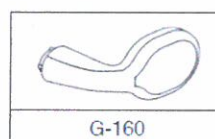
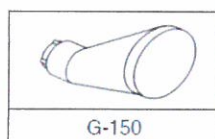
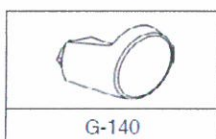
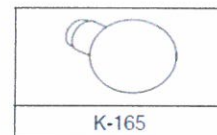
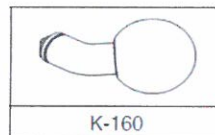
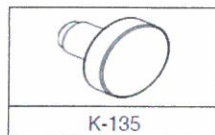
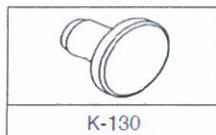
* = (U=without / A=with spring support)

Handle and knob variations for the fittings OKL (Object ball bearings)



Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren



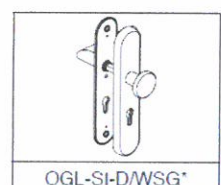
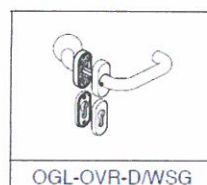
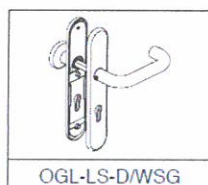
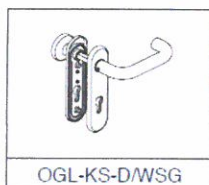
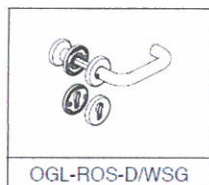
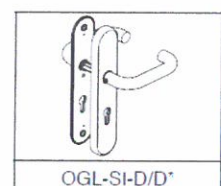
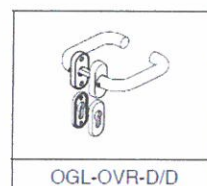
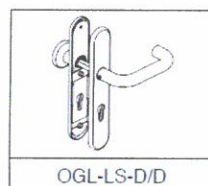
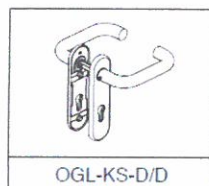
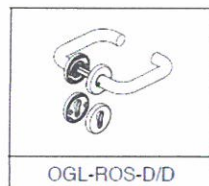
Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren



Fittings

Stainless steel (Plate round and square)



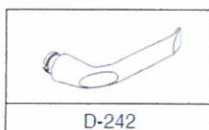
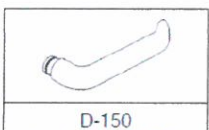
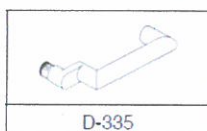
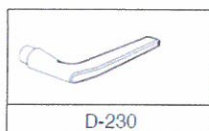
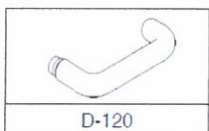
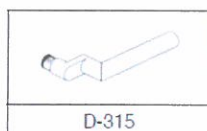
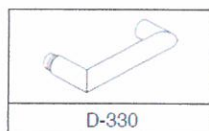
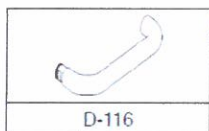
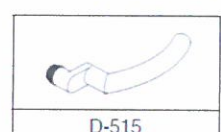
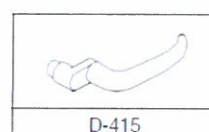
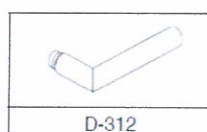
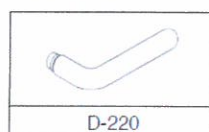
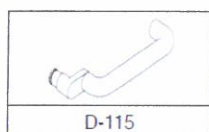
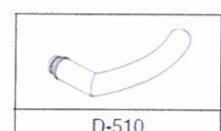
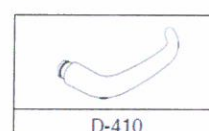
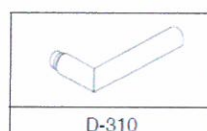
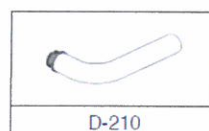
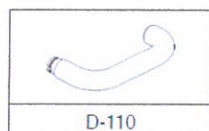
Classification code according to EN 1906:2012-12

4 7 - 0 1 4 0 - 4* U/A**

* = (Protection class)

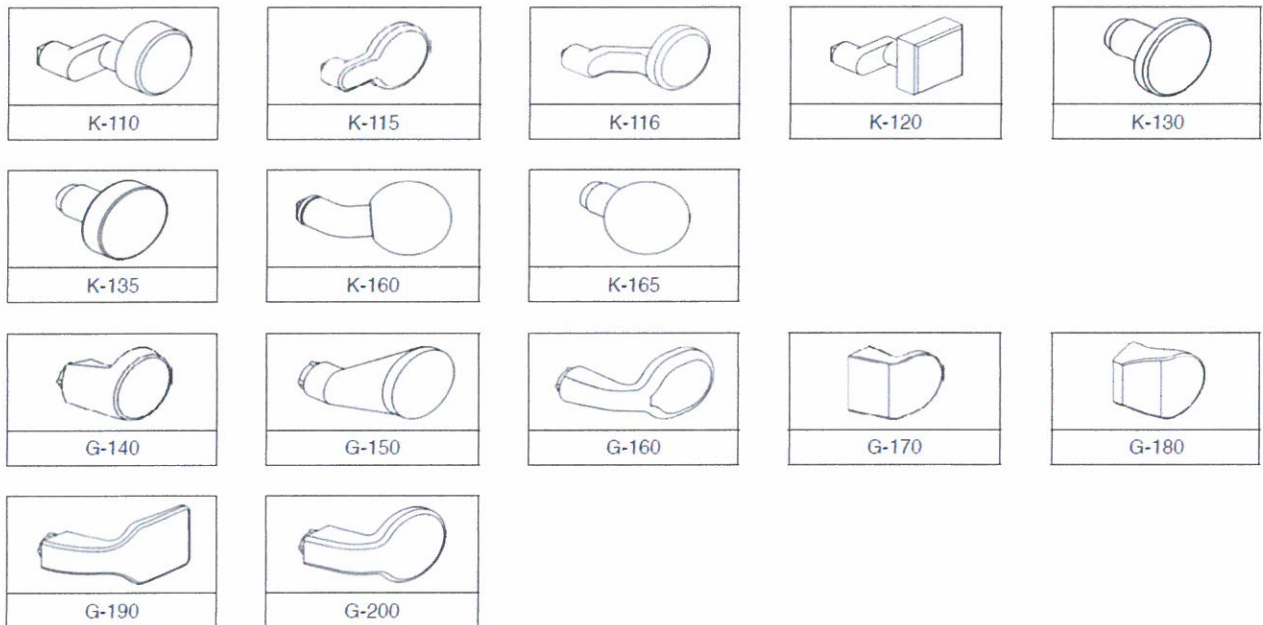
** = (U=without / A=with spring support)

Handle and knob variations for the fittings OGL (Object ball bearings)



Materialprüfungsamt Nordrhein-Westfalen

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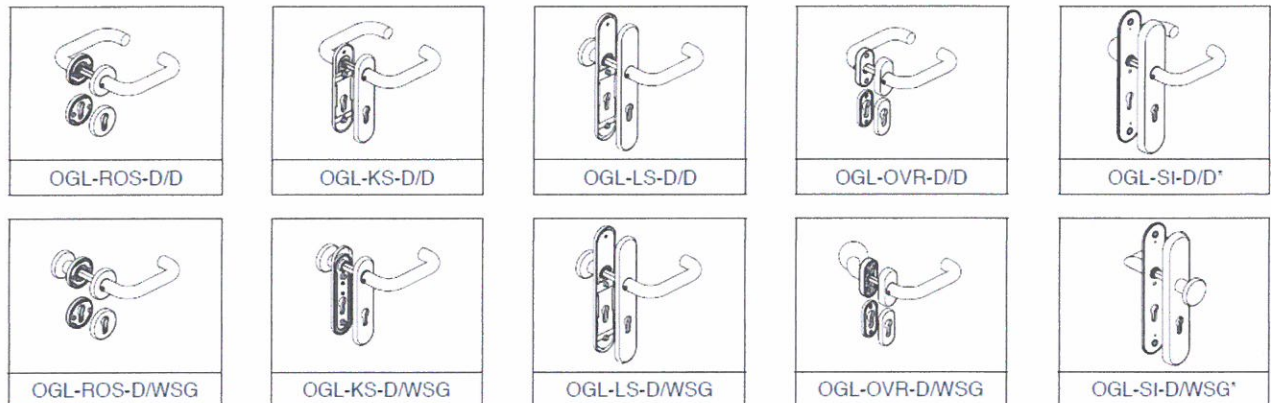
Materialprüfungsamt Nordrhein-Westfalen

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Fittings

Aluminium (Plate round and square)



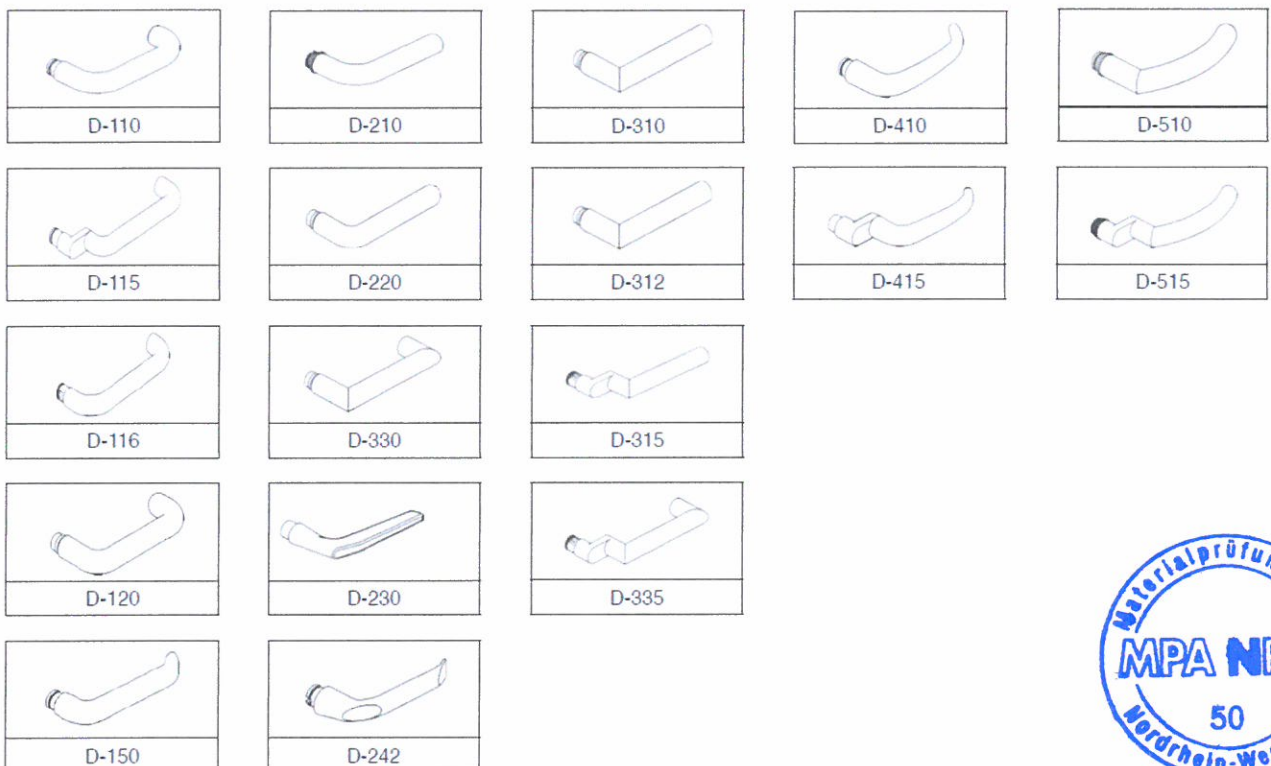
Classification code according to EN 1906:2012-12

4	7	-	0	1	4	0 - 4*	U/A**
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* = (Protection class)

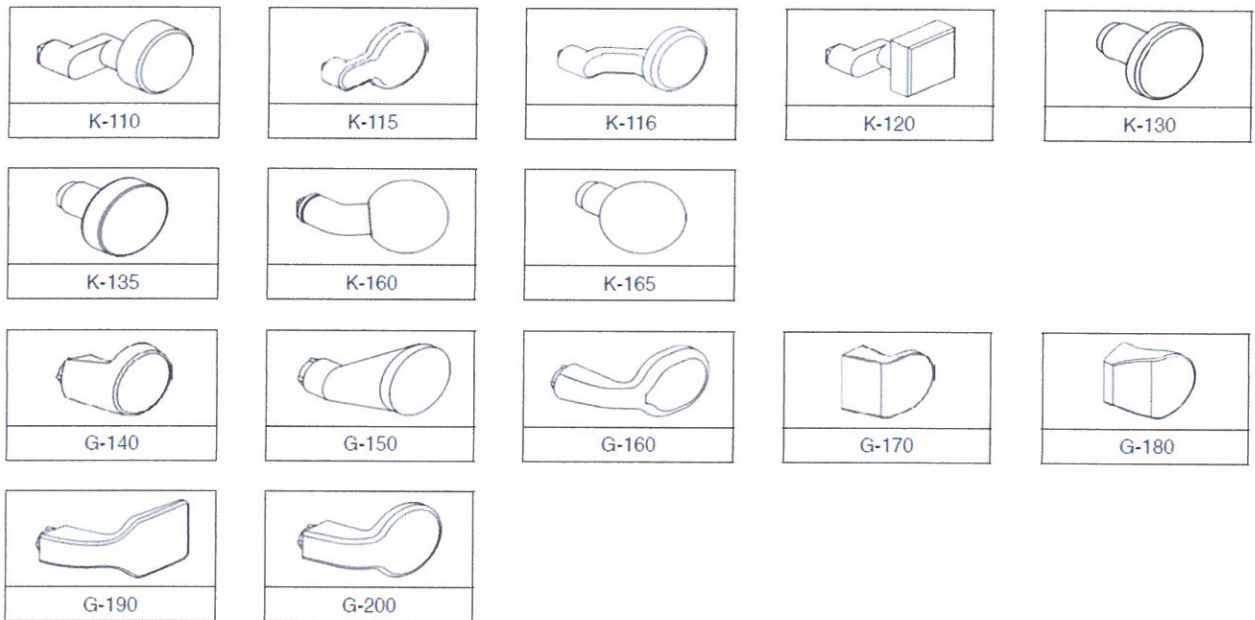
** = (U=without / A=with spring support)

Handle and knob variations for the fittings OGL (Object ball bearings)



Materialprüfungsamt Nordrhein-Westfalen

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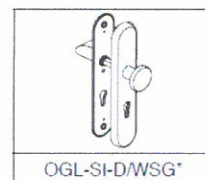
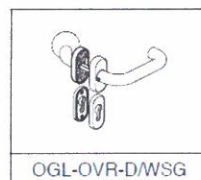
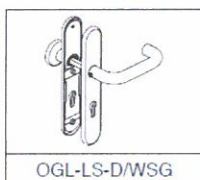
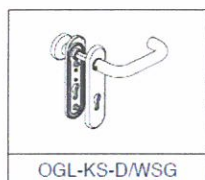
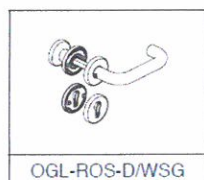
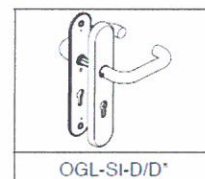
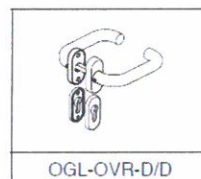
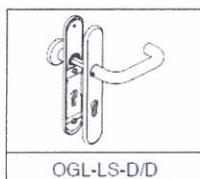
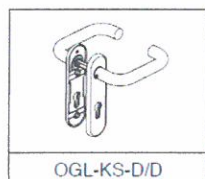
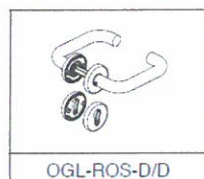
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Fittings

Nylon (Plate round and square)



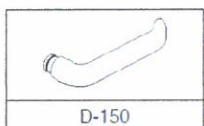
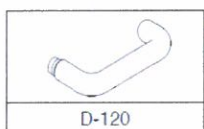
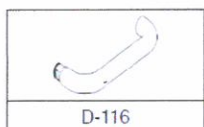
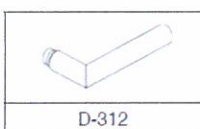
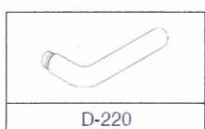
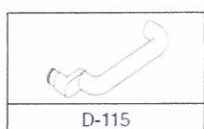
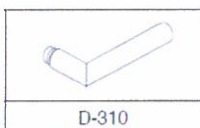
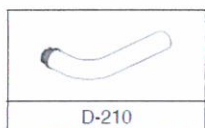
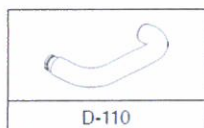
Classification code according to EN 1906:2012-12

3	7	-	0	1	4	0-4*	U/A**
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* = (Protection class)

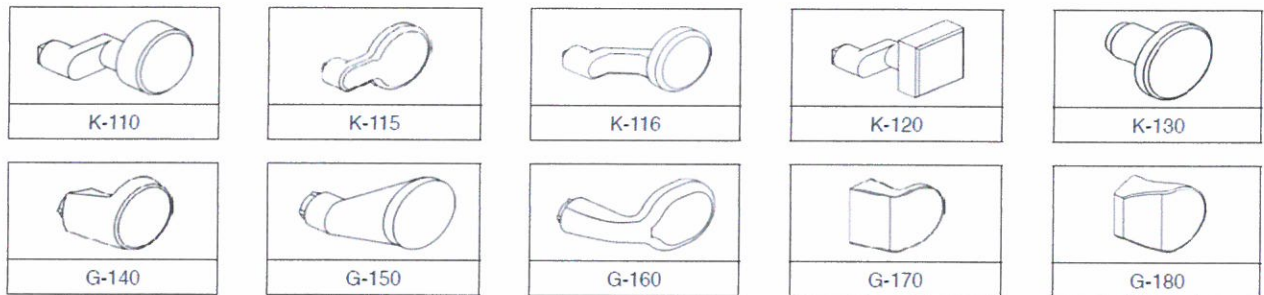
** = (U=without / A=with spring support)

Handle and knob variations for the fittings OGL (Object ball bearings)



Materialprüfungsamt Nordrhein-Westfalen

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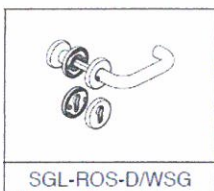
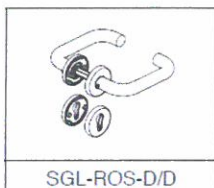
Materialprüfungsamt Nordrhein-Westfalen

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Fittings

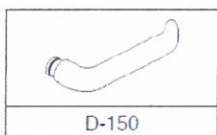
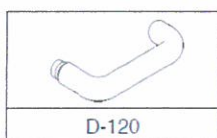
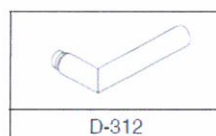
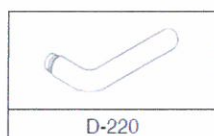
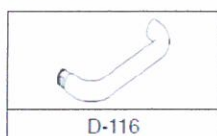
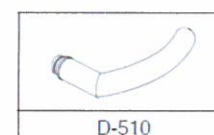
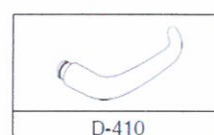
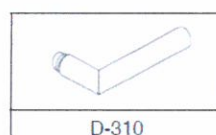
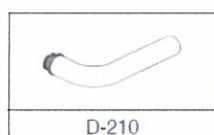
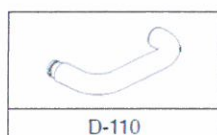
Stainless steel



Classification code according to EN 1906:2012-12

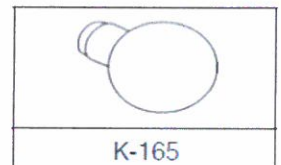
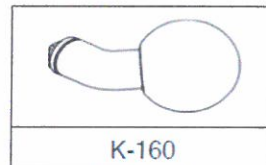
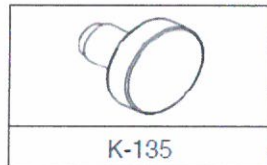
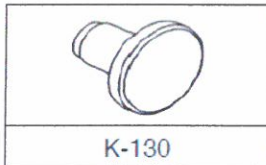
3	7	-	0	1	4	0	A
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Handle and knob variations for the fittings SGL (Standard bearings)



Materialprüfungsamt Nordrhein-Westfalen

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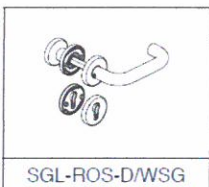
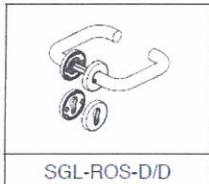
Materialprüfungsamt Nordrhein-Westfalen

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Fittings

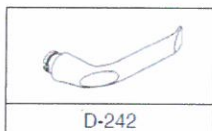
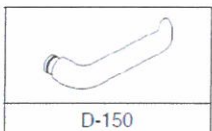
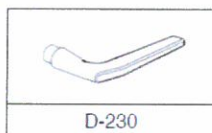
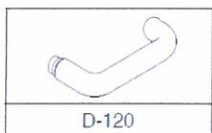
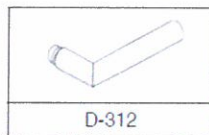
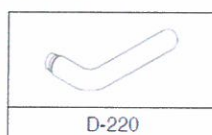
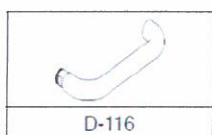
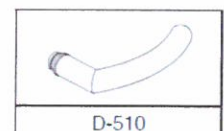
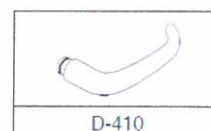
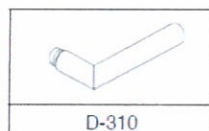
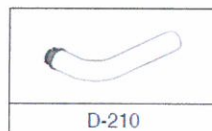
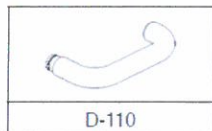
Aluminium



Classification code according to EN 1906:2012-12

3 7 - 0 1 4 0 A

Handle and knob variations for the fittings SGL (Standard bearings)



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