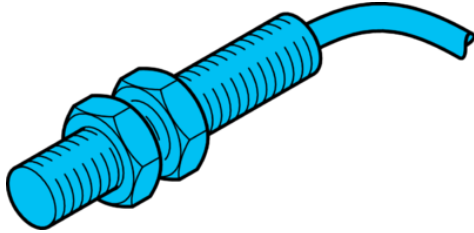


## DCC 08 M 04/10 AK

Induktiver Näherungssensor  
Inductive proximity sensor  
Détecteur de proximité inductif

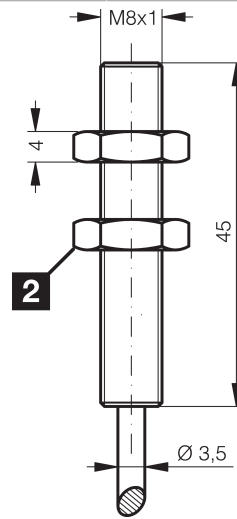
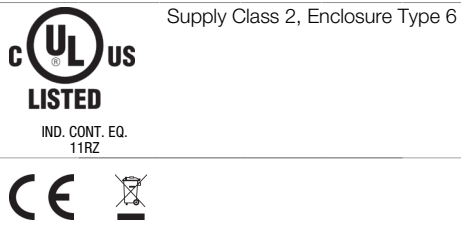


di-soric GmbH & Co. KG  
Steinbeisstraße 6  
DE-73660 Urbach  
Germany  
Tel: +49 (0) 7181/9879-0  
info@di-soric.com · www.di-soric.com

202919

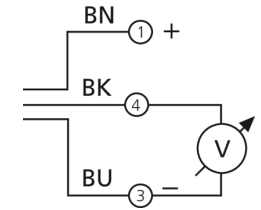


Stand 17.04.26, Änderungen vorbehalten  
As of 04/17/26, subject to change  
État 17.04.26, sous réserve de modifications



1) Schlüsselweite 13 mm / Width over flats 13 mm / Ouverture de clé 13 mm

mm



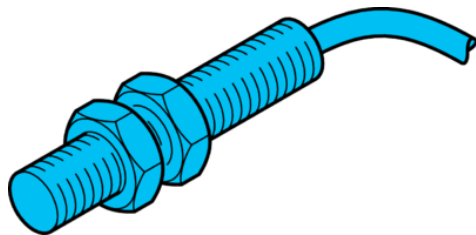
BK : schwarz / black / noir  
BN : braun / brown / marron BU : blau / blue / bleu

| Technische Daten            | Technical data                       | Caractéristiques techniques            | +20°C, 24 V DC                                               |
|-----------------------------|--------------------------------------|----------------------------------------|--------------------------------------------------------------|
| Einbauart                   | Installation type                    | Type de montage                        | quasi bündig / quasi-flush / Quasi affleurant                |
| Schaltabstand               | Switching distance                   | Distance de commutation                | 0 ... 4 mm                                                   |
| Betriebsspannung            | Service voltage                      | Tension de service                     | 15 ... 30 V DC                                               |
| Analogausgang Spannung      | Analog output voltage                | Sortie analogique tension              | 0 ... 10 V                                                   |
| Auswertung                  | Evaluation                           | Évaluation                             | analog / analog / Analogique                                 |
| Umgebungstemperatur Betrieb | Ambient temperature during operation | Température ambiante de fonctionnement | -25 ... +70 °C                                               |
| Schutzart                   | Protection type                      | Indice de protection                   | IP 67                                                        |
| Anschluss                   | Connection                           | Raccordement                           | Kabel, PUR, 2 m / Cable, Polyurethane, 2 m / Câble, PUR, 2 m |

| Sicherheitshinweise                                                                                                                                                                                                                                            | Safety instructions                                                                                                                                                                                                            | Consignes de sécurité                                                                                                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Allgemeiner Sicherheitshinweis</b><br>WARNUNG! Kein Sicherheitsbauteil gemäß 2006/42/EG und EN 61496-1/-2! Darf nicht zum Personenschutz eingesetzt werden! Nichtbeachtung kann zu Tod oder schwersten Verletzungen führen! Nur bestimmungsgemäß verwenden! | <b>General safety notice</b><br>WARNING! Not a safety component pursuant to 2006/42/EG and EN 61496-1/-2! May not be used for personal protection! Non-compliance can lead to death or serious injuries! Only use as directed! | <b>Consigne de sécurité générale</b><br>AVERTISSEMENT ! Ce produit n'est pas un composant de sécurité au sens des réglementations 2006/42/CE et NF EN 61496-1/-2 ! Ne pas l'utiliser pour la protection des personnes ! Le non-respect de cette consigne peut entraîner la mort ou des blessures graves ! N'utiliser le produit que selon son utilisation conforme ! |

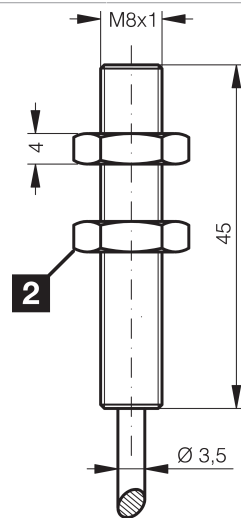
# DCC 08 M 04/10 AK

电感式接近传感器



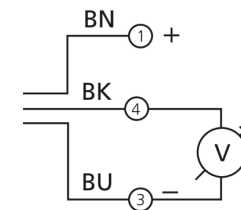
di-soric GmbH & Co. KG  
Steinbeisstraße 6  
DE-73660 Urbach  
Germany  
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info@di-soric.com · www.di-soric.com

202919



1) 开口度 13 mm

mm

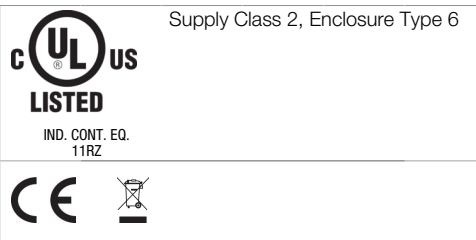


BK : 黑色  
BN : 棕色

BU : 蓝色

|            |                |
|------------|----------------|
| 技术数据       | +20°C, 24 V DC |
| 内装方式       | 准齐平            |
| 感应距离       | 0 ... 4 mm     |
| 工作电压       | 15 ... 30 V DC |
| 模拟量输出端, 电压 | 0 ... 10 V     |
| 评估         | 模拟量            |
| 工作环境温度     | -25 ... +70 °C |
| 防护等级       | IP 67          |
| 连接         | 电缆, PUR, 2 m   |

版本 26.04.17, 保留变更权

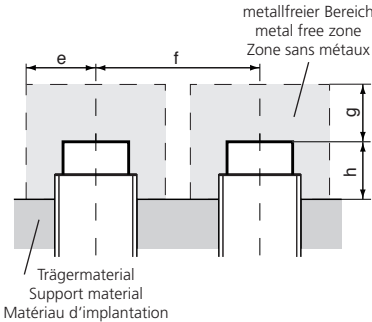
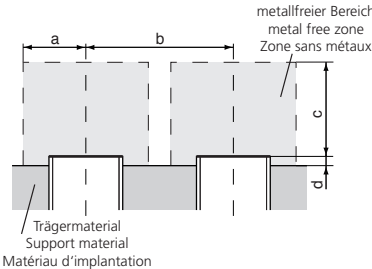
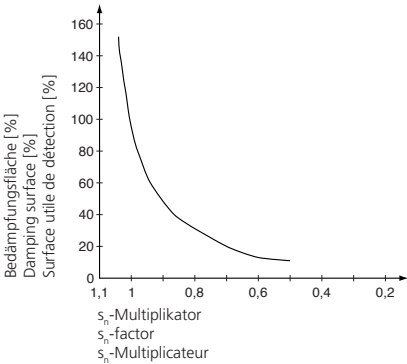


安全提示



**一般安全提示**  
警告！没有符合 2006/42/EU 和 EN 61496-1 /-2 标准的安全结构件！不得用于人身安全保护！不遵守规定会导致死亡或重伤危险！仅按规定使用！



| Einbauhinweise ⑨                                                                                                                                                                                                                                                                                                                      |                            | Mounting recommendations ⑨                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                     | Recommandations de montage ⑨                                                                                                    |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                             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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------|--------|---------|--------|---------|--------|---------|--------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--------|----------------------|----------------|---------|--------------------|---------|--------|---------|--------|----------------|--------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|------------|----------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------|---------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----------|---------------|---|---|---|----|---|----|----|---|-----|----|-----|-----|--------|-----|----------------------|----|----|----|-----|------------------|----|----|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------|---------------|----|--|----------------------------|--|---|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------|---------------|----|----|---|-----|----|----|----|---|-----|----|-----|-----|--------|-----|-------------------------|----|----|----|--|---------------------|--|--|----|--|----------------------|--|--|----|--|--------------------|--|--|----|
| <div></div>                                                                                                                                                                                                                                           |                            | <div><b>Nichtbündiger Einbau (nb)</b></div> <p>Bei nicht bündigem Einbau bzw. bei Parallelmontage sind folgende Abstände einzuhalten:</p> <table><tr><th>Bauform</th><th colspan="4">Abstand [mm]</th></tr><tr><td></td><th>e</th><th>f</th><th>g</th><th>h</th></tr><tr><td>M30</td><td>55</td><td>150</td><td>120</td><td>X<br/>↓</td></tr><tr><td></td><td colspan="3">Maßx.in Aluminium:</td><td>25</td></tr><tr><td></td><td colspan="3">Maßx.in Stahl:</td><td>35</td></tr><tr><td></td><td colspan="3">Maßx.in Messing:</td><td>25</td></tr><tr><td></td><td colspan="3">Maßx.in Edelstahl:</td><td>20</td></tr></table> |                     | Bauform                                                                                                                         | Abstand [mm] |        |         |        |         | e      | f       | g      | h         | M30                                                                                                                                                                                                                                                                                                                                        | 55 | 150    | 120                  | X<br>↓         |         | Maßx.in Aluminium: |         |        | 25      |        | Maßx.in Stahl: |        |           | 35                                                                                                                                                                                                                                                                                                                                        |     | Maßx.in Messing: |            |                | 25      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Maßx.in Edelstahl: |        |               | 20     | <div><b>Non-flush mounting (nb)</b></div> <p>In case of non-flush mounting or parallel mounting the following distances should be observed:</p> <table><tr><th>Design</th><th colspan="4">Distance [mm]</th></tr><tr><td></td><th>e</th><th>f</th><th>g</th><th>h</th></tr><tr><td>M30</td><td>55</td><td>150</td><td>120</td><td>X<br/>↓</td></tr><tr><td></td><td colspan="3">Dim. x in aluminium:</td><td>25</td></tr><tr><td></td><td colspan="3">Dim. x in steel:</td><td>35</td></tr><tr><td></td><td colspan="3">Dim. x in brass:</td><td>25</td></tr><tr><td></td><td colspan="3">Dim. x in stainless steel:</td><td>20</td></tr></table> |        | Design    | Distance [mm] |   |   |   |    | e | f  | g  | h | M30 | 55 | 150 | 120 | X<br>↓ |     | Dim. x in aluminium: |    |    | 25 |     | Dim. x in steel: |    |    | 35 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Dim. x in brass: |          |               | 25 |  | Dim. x in stainless steel: |  |   | 20 | <div><b>Montage non noyé (nb)</b></div> <p>Dans le cas d'un montage non-noyé ou d'un montage en parallèle, il faut respecter les distances suivantes :</p> <table><tr><th>Boîtiers</th><th colspan="4">Distance [mm]</th></tr><tr><td></td><th>e</th><th>f</th><th>g</th><th>h</th></tr><tr><td>M30</td><td>55</td><td>150</td><td>120</td><td>X<br/>↓</td></tr><tr><td></td><td colspan="3">Dim. x pour aluminium :</td><td>25</td></tr><tr><td></td><td colspan="3">Dim. x pour acier :</td><td>35</td></tr><tr><td></td><td colspan="3">Dim. x pour laiton :</td><td>25</td></tr><tr><td></td><td colspan="3">Dim. x pour inox :</td><td>20</td></tr></table> |   | Boîtiers | Distance [mm] |    |    |   |     | e  | f  | g  | h | M30 | 55 | 150 | 120 | X<br>↓ |     | Dim. x pour aluminium : |    |    | 25 |  | Dim. x pour acier : |  |  | 35 |  | Dim. x pour laiton : |  |  | 25 |  | Dim. x pour inox : |  |  | 20 |
| Bauform                                                                                                                                                                                                                                                                                                                               | Abstand [mm]               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |                                                                                                                                 |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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       |  |  |    |  |                    |  |  |    |
|                                                                                                                                                                                                                                                                                                                                       | e                          | f                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | g                   | h                                                                                                                               |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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       |  |  |    |  |                    |  |  |    |
| M30                                                                                                                                                                                                                                                                                                                                   | 55                         | 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 120                 | X<br>↓                                                                                                                          |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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       |  |  |    |  |                    |  |  |    |
|                                                                                                                                                                                                                                                                                                                                       | Maßx.in Aluminium:         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     | 25                                                                                                                              |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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       |  |  |    |  |                    |  |  |    |
|                                                                                                                                                                                                                                                                                                                                       | Maßx.in Stahl:             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     | 35                                                                                                                              |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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       |  |  |    |  |                    |  |  |    |
|                                                                                                                                                                                                                                                                                                                                       | Maßx.in Messing:           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     | 25                                                                                                                              |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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       |  |  |    |  |                    |  |  |    |
|                                                                                                                                                                                                                                                                                                                                       | Maßx.in Edelstahl:         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     | 20                                                                                                                              |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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       |  |  |    |  |                    |  |  |    |
| Design                                                                                                                                                                                                                                                                                                                                | Distance [mm]              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |                                                                                                                                 |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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       |  |  |    |  |                    |  |  |    |
|                                                                                                                                                                                                                                                                                                                                       | e                          | f                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | g                   | h                                                                                                                               |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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       |  |  |    |  |                    |  |  |    |
| M30                                                                                                                                                                                                                                                                                                                                   | 55                         | 150                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 120                 | X<br>↓                                                                                                                          |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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| Boîtiers                                                                                                                                                                                                                                                                                                                              | Distance [mm]              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| <div></div>                                                                                                                                                                                                                                           |                            | <div><b>Quasi bündiger Einbau (qb)</b></div> <p>Bei quasi bündigem Einbau bzw. bei Parallelmontage sind folgende Abstände einzuhalten:</p> <table><tr><th>Bauform</th><th colspan="4">Abstand [mm]</th></tr><tr><td></td><th>a</th><th>b</th><th>c</th><th>d</th></tr><tr><td>M8</td><td>8</td><td>20</td><td>12</td><td>1</td></tr><tr><td>M12</td><td>12</td><td>30</td><td>18</td><td>2</td></tr><tr><td>M18</td><td>19</td><td>44</td><td>30</td><td>4</td></tr><tr><td>M30</td><td>35</td><td>80</td><td>60</td><td>6</td></tr></table>                                                                                    |                     | Bauform                                                                                                                         | Abstand [mm] |        |         |        |         | a      | b       | c      | d         | M8                                                                                                                                                                                                                                                                                                                                         | 8  | 20     | 12                   | 1              | M12     | 12                 | 30      | 18     | 2       | M18    | 19             | 44     | 30        | 4                                                                                                                                                                                                                                                                                                                                         | M30 | 35               | 80         | 60             | 6       | <div><b>Quasi-flush mounting (qb)</b></div> <p>In case of quasi-flush mounting or parallel mounting the following distances should be observed:</p> <table><tr><th>Design</th><th colspan="4">Distance [mm]</th></tr><tr><td></td><th>a</th><th>b</th><th>c</th><th>d</th></tr><tr><td>M8</td><td>8</td><td>20</td><td>12</td><td>1</td></tr><tr><td>M12</td><td>12</td><td>30</td><td>18</td><td>2</td></tr><tr><td>M18</td><td>19</td><td>44</td><td>30</td><td>4</td></tr><tr><td>M30</td><td>35</td><td>80</td><td>60</td><td>6</td></tr></table> |                    | Design | Distance [mm] |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |           | a             | b | c | d | M8 | 8 | 20 | 12 | 1 | M12 | 12 | 30  | 18  | 2      | M18 | 19                   | 44 | 30 | 4  | M30 | 35               | 80 | 60 | 6  | <div><b>Montage quasi-noyé (qb)</b></div> <p>Dans le cas d'un montage noyé ou d'un montage en parallèle, il faut respecter les distances minimales suivantes :</p> <table><tr><th>Boîtiers</th><th colspan="4">Distance [mm]</th></tr><tr><td></td><th>a</th><th>b</th><th>c</th><th>d</th></tr><tr><td>M8</td><td>8</td><td>20</td><td>12</td><td>1</td></tr><tr><td>M12</td><td>12</td><td>30</td><td>18</td><td>2</td></tr><tr><td>M18</td><td>19</td><td>44</td><td>30</td><td>4</td></tr><tr><td>M30</td><td>35</td><td>80</td><td>60</td><td>6</td></tr></table> |                  | Boîtiers | Distance [mm] |    |  |                            |  | a | b  | c                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | d | M8       | 8             | 20 | 12 | 1 | M12 | 12 | 30 | 18 | 2 | M18 | 19 | 44  | 30  | 4      | M30 | 35                      | 80 | 60 | 6  |  |                     |  |  |    |  |                      |  |  |    |  |                    |  |  |    |
| Bauform                                                                                                                                                                                                                                                                                                                               | Abstand [mm]               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M8                                                                                                                                                                                                                                                                                                                                    | 8                          | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 12                  | 1         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| M18                                                                                                                                                                                                                                                                                                                                   | 19                         | 44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 30                  | 4         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| M30                                                                                                                                                                                                                                                                                                                                   | 35                         | 80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 60                  | 6         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| M8                                                                                                                                                                                                                                                                                                                                    | 8                          | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 12                  | 1         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| M12                                                                                                                                                                                                                                                                                                                                   | 12                         | 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 18                  | 2         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| M18                                                                                                                                                                                                                                                                                                                                   | 19                         | 44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 30                  | 4         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| M30                                                                                                                                                                                                                                                                                                                                   | 35                         | 80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 60                  | 6         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| Boîtiers                                                                                                                                                                                                                                                                                                                              | Distance [mm]              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M8                                                                                                                                                                                                                                                                                                                                    | 8                          | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 12                  | 1         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| M12                                                                                                                                                                                                                                                                                                                                   | 12                         | 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 18                  | 2         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| M18                                                                                                                                                                                                                                                                                                                                   | 19                         | 44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 30                  | 4         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| M30                                                                                                                                                                                                                                                                                                                                   | 35                         | 80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 60                  | 6         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| <div><b>Normmessplatten und Faktoren</b></div> <table><tr><th>Bauform</th><th>Normmessplatte [mm]</th></tr><tr><td>M8 qb / □ 8 qb</td><td>12x12x1</td></tr><tr><td>M12 qb</td><td>18x18x1</td></tr><tr><td>M18 qb</td><td>30x30x1</td></tr><tr><td>M30 qb</td><td>60x60x1</td></tr><tr><td>M30 nb</td><td>120x120x1</td></tr></table> |                            | Bauform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Normmessplatte [mm] | M8 qb / □ 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| Bauform                                                                                                                                                                                                                                                                                                                               | Normmessplatte [mm]        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M8 qb / □ 8 qb                                                                                                                                                                                                                                                                                                                        | 12x12x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M12 qb                                                                                                                                                                                                                                                                                                                                | 18x18x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M18 qb                                                                                                                                                                                                                                                                                                                                | 30x30x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M30 qb                                                                                                                                                                                                                                                                                                                                | 60x60x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M30 nb                                                                                                                                                                                                                                                                                                                                | 120x120x1                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| Design                                                                                                                                                                                                                                                                                                                                | Measuring plate [mm]       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M8 qb / □ 8 qb                                                                                                                                                                                                                                                                                                                        | 12x12x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |                                                                                                                                 |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                       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| M12 qb                                                                                                                                                                                                                                                                                                                                | 18x18x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M18 qb                                                                                                                                                                                                                                                                                                                                | 30x30x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M30 qb                                                                                                                                                                                                                                                                                                                                | 60x60x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M30 nb                                                                                                                                                                                                                                                                                                                                | 120x120x1                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| Boîtiers                                                                                                                                                                                                                                                                                                                              | Cible [mm]                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M8 qb / □ 8 qb                                                                                                                                                                                                                                                                                                                        | 12x12x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M12 qb                                                                                                                                                                                                                                                                                                                                | 18x18x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M18 qb                                                                                                                                                                                                                                                                                                                                | 30x30x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M30 qb                                                                                                                                                                                                                                                                                                                                | 60x60x1                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| M30 nb                                                                                                                                                                                                                                                                                                                                | 120x120x1                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |           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| <div><b>Geometrieeinfluss</b></div> <div></div> <p>Bei Folien ist eine Verringerung des Schaltabstandes zu erwarten.</p>                                                                                                                            |                            | <div><b>Geometric influence</b></div> <p>When using foils, a decrease in the usable operating distance can be expected.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                     | <div><b>Influence géométrique</b></div> <p>Dans le cas d'utilisation de feuillet, une réduction de la portée est à prévoir.</p> |              |        |         |        |         |        |         |        |           |                                                                                                                                                                                                                                                                                                                                            |    |        |                      |                |         |                    |         |        |         |        |                |        |           |                                                                                                                                                                                                                                                                                                                                           |     |                  |            |                |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |        |               |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |           |               |   |   |   |    |   |    |    |   |     |    |     |     |        |     |                      |    |    |    |     |                  |    |    |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                  |          |               |    |  |                            |  |   |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |          |               |    |    |   |     |    |    |    |   |     |    |     |     |        |     |                         |    |    |    |  |                     |  |  |    |  |                      |  |  |    |  |                    |  |  |    |