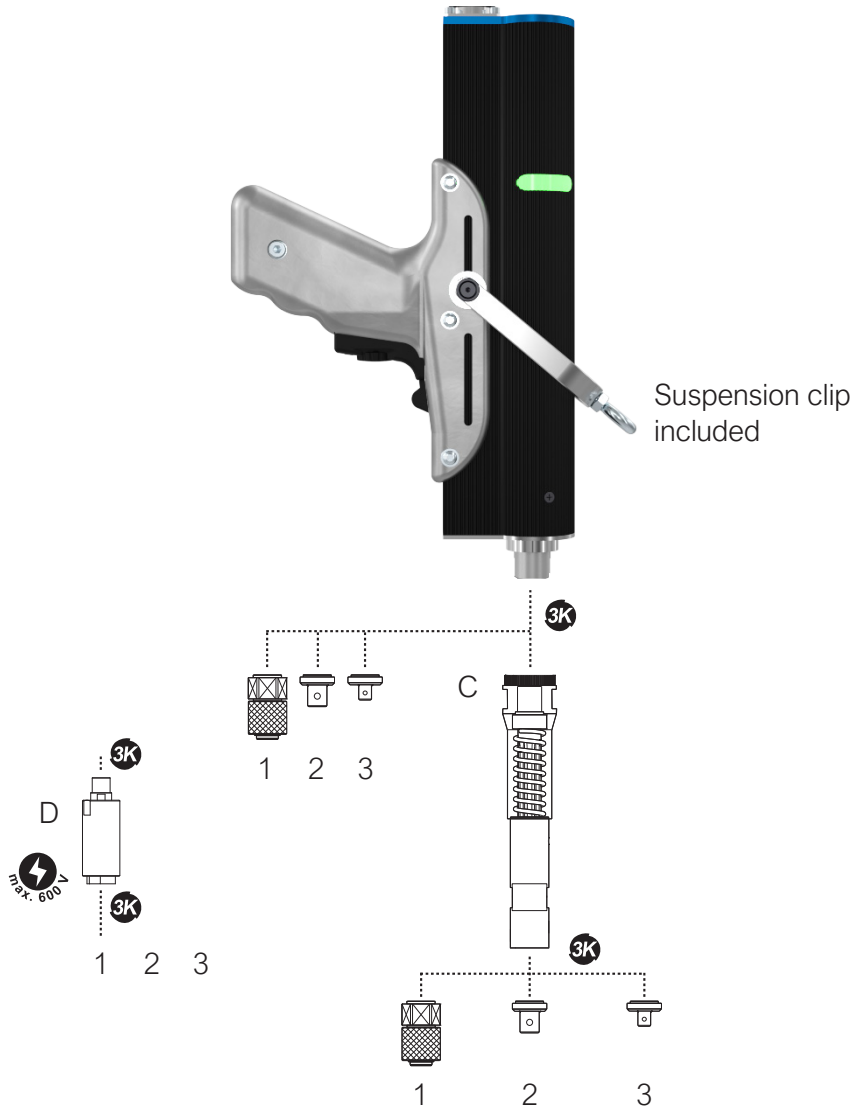
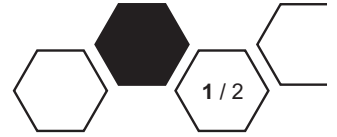


DS 44-P series



Suspension clip included

A DS 44 MDW-P (pistol grip) with torque transducer

| Type | Max. torque | Application area | Max. speed | Angle resolution | Article number |
|-------------------|-------------|------------------|------------|------------------|----------------|
| DS 44 / 025 MDW-P | 2,5 Nm | 0,5 - 2,5 Nm | 1300 rpm | 0,1 ° | DS-2442025 |
| DS 44 / 05 MDW-P | 5 Nm | 1 - 5 Nm | 1300 rpm | 0,1 ° | DS-2442050 |
| DS 44 / 10 MDW-P | 10 Nm | 2 - 10 Nm | 900 rpm | 0,1 ° | DS-2442100 |
| DS 44 / 20 MDW-P | 20 Nm | 4 - 20 Nm | 530 rpm | 0,1 ° | DS-2442200 |
| DS 44 / 35 MDW-P | 35 Nm | 7 - 35 Nm | 480 rpm | 0,1 ° | DS-2442350 |

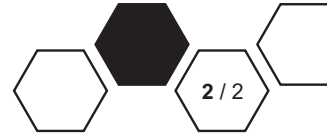
Torque accuracy 0,5 %, torque tolerance better 5 % according to ISO 5393

B DS 44 SA-P (pistol grip) without torque transducer (current controlled)

| Type | Max. torque | Application area | Max. speed | Angle resolution | Article number |
|-----------------|-------------|------------------|------------|------------------|----------------|
| DS 44 / 05 SA-P | 5 Nm | 1 - 5 Nm | 1300 rpm | 3,3 ° | DS-2443050 |
| DS 44 / 10 SA-P | 10 Nm | 2 - 10 Nm | 900 rpm | 2,3 ° | DS-2443100 |
| DS 44 / 20 SA-P | 20 Nm | 4 - 20 Nm | 530 rpm | 1,4 ° | DS-2443200 |
| DS 44 / 35 SA-P | 35 Nm | 7 - 35 Nm | 480 rpm | 1,0 ° | DS-2443350 |

Torque accuracy depends on the adjustment of the nutrunner

DS 44-P series



C Spring output

| Type | Article number |
|---------------------|----------------|
| Spring output 30 mm | DS-2403025 |
| Spring output 50 mm | DS-2403030 |

D Output unit with galvanic isolation

| Type | Article number |
|----------------------|----------------|
| Output unit 3K-GT-3K | DS-2403730 |
| In: DSM 3K | |
| Out: DSM 3K | |

1 Hexagonal quick release element D6,3

| Type | Article number |
|---------------------------------|----------------|
| Bit shaft precision-guide 13 mm | DS-2403705 |
| Bit shaft precision-guide 24 mm | DS-2403710 |

2 Square drive 3/8"

| Type | Article number |
|-------------------|----------------|
| Square drive 3/8" | DS-2403720 |

3 Square drive 1/4"

| Type | Article number |
|-------------------|----------------|
| Square drive 1/4" | DS-2403715 |

Cable

Cable for interconnection between pistol grip nutrunner DS 44-P and control system MultiPro 3G

| Type | Cable length | Article number |
|---|--------------|----------------|
| Interconnecting cable DS 34 / DSH 38 / DS 44 / SMP 300 DSP05 | 5 m | MK-2409005 |
| Interconnecting cable DS 34 / DSH 38 / DS 44 / SMP 300 DSP10 | 10 m | MK-2409010 |
| Interconnecting cable DS 34 / DSH 38 / DS 44 / SMP 300 DSP15 | 15 m | MK-2409015 |
| Interconnecting cable DS 34 / DSH 38 / DS 44 / SMP 300 DSP05 – angled 90° right | 5 m | MK-2409105 |
| Interconnecting cable DS 34 / DSH 38 / DS 44 / SMP 300 DSP10 – angled 90° right | 10 m | MK-2409110 |
| Interconnecting cable DS 34 / DSH 38 / DS 44 / SMP 300 DSP15 – angled 90° right | 15 m | MK-2409115 |
| Interconnecting cable DS 34 / DSH 38 / DS 44 / SMP 300 DSP05 – angled 90° left | 5 m | MK-2409205 |
| Interconnecting cable DS 34 / DSH 38 / DS 44 / SMP 300 DSP10 – angled 90° left | 10 m | MK-2409210 |
| Interconnecting cable DS 34 / DSH 38 / DS 44 / SMP 300 DSP15 – angled 90° left | 15 m | MK-2409215 |