

CORDLESS WRENCHES

Main Features



Cordless
Impact
Wrenches



SHUT OFF ANGLE WRENCHES



Cordless
Wrenches

RRI-BA Series: Cordless

These RED ROOSTER cordless angle wrenches with automatic shut-off are very well suited for assembly applications with a need of good torque accuracy. Especially for applications in areas where cables and hoses impede handling flexibility, such as interiors of cars, coaches and trains.



CHARACTERISTICS

- Brushless motor
- 18 Volt Lithium-Ion battery
- LED status indicates
OK - NOK - REVERSE - BATTERY LOW
- Adjustable torque
- Speed 90 to 1000 RPM
- Compact and light weight
- Color ring for torque setting indication



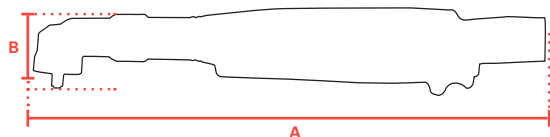
Custom made angle wrenches
See page 55 for cordless angle wrenches tailored to your specific needs.

Type	Battery voltage	Battery type	Square drive	Bolt capacity mm	RPM	Torque Nm	Weight kg	Vibration m/s ²	Noise level dB(A)
RRI-BA10S3	18 V	Li-Ion 2 AH / 4 AH	3/8"	4-5	400-1000	3-12	1,50	<2,5	<75
RRI-BA16S3	18 V	Li-Ion 2 AH / 4 AH	3/8"	5-6	300-600	5-18	1,50	<2,5	<75
RRI-BA30S3	18 V	Li-Ion 2 AH / 4 AH	3/8"	6-8	250-450	8-30	1,50	<2,5	<75
RRI-BA35S3	18 V	Li-Ion 2 AH / 4 AH	3/8"	6-8	200-350	10-35	1,60	<2,5	<75
RRI-BA50S3	18 V	Li-Ion 2 AH / 4 AH	3/8"	6-10	200	10-50	2,00	<2,5	<75
RRI-BA70S3	18 V	Li-Ion 2 AH / 4 AH	3/8"	8-12	170	20-70	2,50	<2,5	<75
RRI-BA90S4	18 V	Li-Ion 2 AH / 4 AH	1/2"	8-12	90	30-90	2,50	<2,5	<75

Battery, charger, programmer and power cord have to be ordered separately, see page 52.

DIMENSIONS

Type	A mm	B mm
RRI-BA10S3	441	76
RRI-BA16S3	441	76
RRI-BA30S3	446	76
RRI-BA35S3	446	76
RRI-BA50S3	521	76,3
RRI-BA70S3 / 90S4	535	76,3



ACCESSORIES

Rubber protection cover for type	Order number	
RRI-BA10S3	C16WR	
RRI-BA16S3		
RRI-BA30S3		
RRI-BA35S3		
RRI-BA50S3	C16WRB50	
RRI-BA70S3 / 90S4	C16WRB70	

SHUT OFF ANGLE WRENCHES



Cordless
Wrenches

Custom Made Products, Cordless, Angle Model

Angle Wrench with geared offset heads



Angle model closed



Angle model open



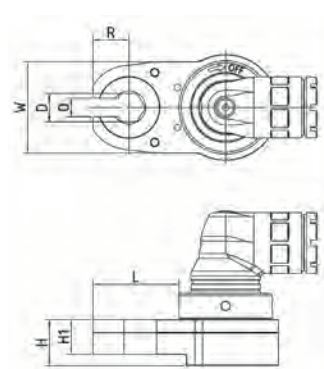
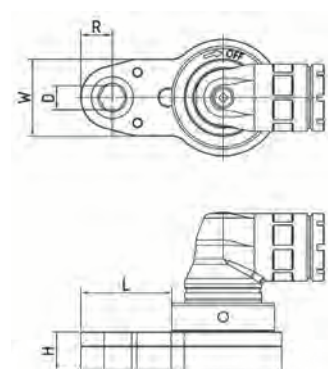
ANGLE MODEL

Type	Type	Volt. V	Hex Dimension Max (mm)	Weight kg	Vibration m/s ²	Noise level dB(A)	RPM	Torque range
RRI-BA10BCA	closed	18	12	2	<2.5	<75	950	3-8
RRI-BA16BCA	closed	18	12	2	<2.5	<75	600	5-13
RRI-BA30BCA	closed	18	12	2	<2.5	<75	450	8-18
RRI-BA35BCA	closed	18	12	2	<2.5	<75	350	10-24
RRI-BA10BOA	open	18	19	2,1	<2.5	<75	950	3-7
RRI-BA16BOA	open	18	19	2,1	<2.5	<75	600	5-12
RRI-BA30BOA	open	18	19	2,1	<2.5	<75	450	8-17
RRI-BA35BOA	open	18	19	2,1	<2.5	<75	350	10-23

Battery, charger, programmer and power cord have to be ordered separately, see page 52.

BC (closed)

BO (open)



Please specify your Hex
dimension when ordering

DIMENSIONS

Model	W	D	O	R	L	H	H1
BC	32	11	-	13,1	37,7	16	-
BO	40	13	10,2	17	40	21	16

CUSTOM MADE PRODUCTS

Please fill in the below form and contact us for your desired geared offset heads type power tool

Model	Torque range Nm	W	D	O	R	L	L1	H	H1
☐ BC									
☐ BO									

SHUT OFF ANGLE WRENCHES



Cordless
Wrenches

Custom made products, Cordless, In-line Model

Angle Wrench with geared offset heads



In-line model closed



In-line model open



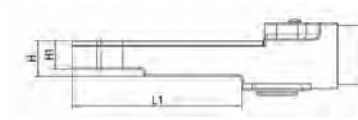
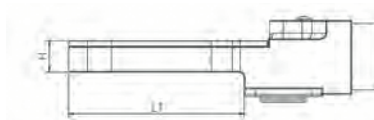
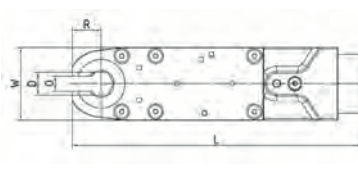
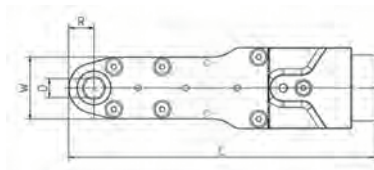
IN-LINE MODEL

Type	Type	Volt V	Hex Dimension Max (mm)	Torque range Nm	RPM	Weight w/o Batt. kg	Vibration m/s ²	Noise level dB(A)
RRI-BA10ICA	closed	18	12	5 ~ 11	620	2,2	<2,5	<75
RRI-BA16ICA	closed	18	12	8 ~ 17	380	2,2	<2,5	<75
RRI-BA30ICA	closed	18	12	11 ~ 23	300	2,2	<2,5	<75
RRI-BA35ICA	closed	18	12	14 ~ 31	220	2,2	<2,5	<75
RRI-BA10IOA	open	18	19	7 ~ 13	420	2,3	<2,5	<75
RRI-BA16IOA	open	18	19	10 ~ 22	270	2,3	<2,5	<75
RRI-BA30IOA	open	18	19	13 ~ 28	200	2,3	<2,5	<75
RRI-BA35IOA	open	18	19	16 ~ 38	160	2,3	<2,5	<75

Battery, charger, programmer and power cord have to be ordered separately, see page 52.

IC (closed)

IO (open)



Please specify your Hex dimension when ordering

DIMENSIONS

Model	W	D	O	R	L	L1	H	H1
IO	40	13	10,2	17	166,7	98,7	20	16
IC	32	10	-	13,1	159	91	16	-

CUSTOM MADE PRODUCTS

Please fill in the below form and contact us for your desired geared offset heads type power tool

Model	Torque range Nm	W	D	O	R	L	L1	H	H1
☐ IC									
☐ IO									

SHUT OFF IMPACT WRENCHES



Cordless
Wrenches

RRI-BI Series: Cordless

The Red Rooster cordless impact wrench with electronic adjustable shut-off is very well suited for assembly applications with a need of good torque accuracy. Especially in areas where cables and hoses impede handling flexibility.

CHARACTERISTICS

- Brushless motor
- 20 Volt Lithium-Ion battery
- Dynapact impact mechanism
- LED status indicates OK - NOK - REVERSE - BATTERY LOW
- Adjustable torque (50 steps)
- Two step trigger
- Adjustable speed 1500 - 2000 - 2400 RPM
- Compact and light weight



EPR
Efficient Power Regulation

Type	Battery voltage	Battery type	Square drive	Bolt capacity mm	Max. RPM	Torque Nm	Weight kg	Vibration m/s ²	Noise level dB(A)
RRI-BI32T	20 V	Li-ion 2 AH	3/8" Square	6	2.400	6-32	1,0	7,8	93
RRI-BI55T	20 V	Li-ion 2 AH	3/8" Square	8	2.400	15-55	1,1	10,5	94
RRI-BI100T	20 V	Li-ion 2 AH	1/2" Square	8-10	2.400	25-100	1,1	16,4	94
RRI-BI120T	20 V	Li-ion 2 AH	1/2" Square	8-12	2.400	30-120	1,3	13,9	90

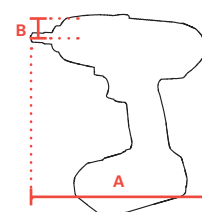
*Battery and charger have to be ordered separately

CHARACTERISTICS



DIMENSIONS

Type	A mm	B mm
RRI-BI32T	193	29
RRI-BI55T	193	29
RRI-BI100T	198	29
RRI-BI120T	198	29



ACCESSORIES



Charger



Li-ion battery



Protection cover

Type	Order number
Charger (40 min.)	31084-200E
Li-ion battery 20V 2.0Ah	BB200E-320
Li-ion battery 20V 4.0Ah	BB200E-340
Protection cover RRI-BI serie	3116-IWCP-01
Protection cover battery 2.0 Ah	33116-B180E-01
Protection cover battery 4.0 Ah	33116-B180E-02

RIVETERS

Main Features



RIVETERS

RRI Series



RRI-PR40740



RRI-PR40948



RRI-PR41764



RRI-4010



RRI-4011

CHARACTERISTICS

- Fast and powerful
- Low air consumption
- Ergonomic and lightweight
- Nose pieces for 4.0 and 4.8 mm
- With vacuum for vertical work
- Including keys, oiler, and rubber stand

Rivet Nut Setter



RRI-PRN41612M

CHARACTERISTICS

- fast and powerful
- low air consumption
- ergonomic and lightweight
- adapters for M4, M5, M6, M8, M10 and M12
- Including case, keys, oiler and rubber stand

RIVETERS

RRI Series

PNEUMATIC-HYDRAULIC RIVETERS WITH COLLECTOR

Type	Brand	Traction (kg)	Capacity rivets diameter	Air cons. l/stroke	Weight kg	Inlet-thread	Hose diameter mm	Vibration m/s2	Noise level dB(A)
RRI-PR40740	RRI	700	4,0	1,50	1,7	PT 1/4"	9,5	1,0	83
RRI-PR40948	RRI	920	4,8*	1,2	1,9	PT 1/4"	9,5	1,0	82
RRI-PR41764	RRI	1.700	6,4*	1,6	2,5	PT 1/4"	9,5	1,0	82
RRI-4010	RRI	900	until 4,8	1,15	1,5	PT 1/4"	6,5	1,5	76
RRI-4011	RRI	1.045	until 6,4	1,80	2	PT 1/4"	6,5	0,4	76

* all materials

PNEUMATIC-HYDRAULIC RIVET NUT SETTER

Type	Brand	Traction (kg)	Capacity rivets diameter	Air cons. l/stroke	Weight kg	Inlet-thread	Hose diameter mm	Vibration m/s2	Noise level dB(A)
RRI-PRN41612M	RRI	1.600	M4-M12 (M12 at 7 bar)	1,5	2,2	PT 1/4"	10	1,0	82

ACCESSORIES

RRI-PR40740

Accessory	Order number
Nose piece for:	
3/32 (2,4mm)	CP612703
3/16 (3,2mm)	CP612704
5/32 (4,0mm)	CP612705
Service kit	CP0715SK

RRI-PR41764

Accessory	Order number
Nose piece for:	
4,8 mm	CP612706 *
6,4 mm	CP612708 *
4,8 mm (Monobolt)	CP612746 *
6,4 mm (Monobolt)	CP612748 *
Backen	CP819303 *

RRI-4011

Accessory	Order number
Nose piece for:	14463 *
2,4 mm	14464 *
3,2 mm	14465 *
4,0 mm	14466 *
4,8 mm	14468 *
6,4 mm	612716 *
4,8 mm T-Rivet Female inlet body	922A18 *
Rivet deflector	14470 *
Multi-wrench A	612904 *
Set key B	918905 *

* Supplied as standard

RRI-PR40948

Accessory	Order number
Nose piece for:	
4,0 mm	CP612705 *
4,8 mm	CP612706 *
4,8 mm (Monobolt)	CP612746 *
Backen	CP12303 *

RRI-4010

Accessory	Order number
Nose piece for:	
- 3,2 mm	10416-1 *
- 4,0 mm	10416-2 *
- 4,8 mm	10416-3 *
Bottle for spent	
Rivets	10448 *
Wrench	10447 *

RRI-PRN41612M

Accessory	Order number
Bolt M4:	CP258A12 *
Bolt M5:	CP258A13 *
Bolt M6:	CP258A14 *
Bolt M8:	CP258A15 *
Bolt M10:	CP258A16 *
Bolt M12:	CP258A17 *

* Supplied as standard

DIMENSIONS

Type	A mm	B mm
RRI-PR40740	301	274
RRI-PR40948	290	320
RRI-PR41764	329	350
RRI-PRN41612M	298	345
RRI-4010	159	299
RRI-4011	198	315

