



Smart

RiveDrill

Like a drill



Máquinas Andrea, S.L.
At your service

Since 1966



Up to 1,000 kg.
10.000 Newton

**Rivets 6.4 mm steel
M8 steel inserts**

Drill not included

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HP Professional



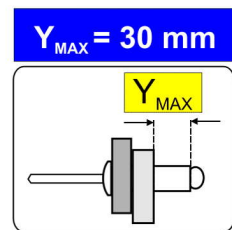
RiveDrill HP Professional

Capability until resistance of rivets 5800 Newtons (580 Kg). Maximum WORKING STROKE 30 mm.

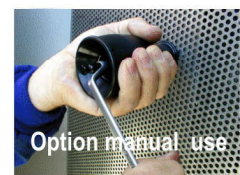
Steel and rubber Body. Hexagonal axis of 8 mm with spindle of 9 mm. Three jaws. Net weight 582 gr. Gross weight 700 gr. Sizes 175 x 65mm. Sizes of nickel plated nosepiece; D22mm x 26 mm + D 25 mm x 34 mm. 4 nosepieces included. For rivet diameter 3,0 - 3,2 - 4,0 - 4,8 - 5,0 and 6,4mm (1/8-5/32-3/16, 1/4in). Set the rivet in one action. It is an excellent professional tool, very powerful and with good working stroke, although its weight is less than 600 grams, available for steel rivets 6,4 mm, included peel rivets with a fine guide that goes well into narrow holes. The automatic pair (smart torque) that produced, reduce the effort on the operator hand. The maintenance can be easily made by the user as it is indicated at the end of the page. On the unitary or round boxes are user manual. You can see videos online. Professional use with battery (cordless) drill at maximum speed indicated on Table "A", depending on materials and diameters of the rivets. Because of its run, you can use peel rivets, structural, grooved or watertight rivets. Distributors can purchase in boxes of 6 units, size 26 x 20 x 16 h (cm) of 5 kg each or in packaging of 24 units of sizes 42 x 28 x 36 (cm) and 21 kg.



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Drill not included





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E95H.20



RiveDrill E95H.28

Capability until resistance of rivets 2600 Nw (260 kg). Maximum WORKING STROKE 28 mm.

Steel and polyamide Body with fiber glass. Nickel plated guide. Spindle of 7 mm. Telescopic protector for the hand. Two jaws. Net weight 360 gr. Gross weight 477 gr. Sizes 175 x 60mm. Sizes of nickel plated nosepiece; D22mm x 27 mm + D 25 mm x 16 mm + D28 mm x 57 mm. 3 nosepieces included. For rivet diameter 3,0 - 3,2 - 4,0 - 4,8 - 5,0 mm (1/8-5/32-3/16 in). Set the rivet in one action. The maintenance can be easily made by the user as it is indicated at the end of the page. On the unitary or round boxes are user manual. You can see videos online. Professional use with battery (cordless) drill a maximum speed indicated on Table "A", depending on materials and diameters of the rivets. Because of its run, you can use peel rivets, structural, grooved or watertight rivets. Distributors can purchase in boxes of 6 units, size 26 x 20 x 16 h (cm) of 3,5 kg each or in packaging of 24 units of sizes 42 x 28 x 36 (cm) and 14 kg.

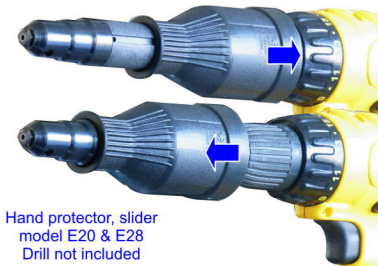
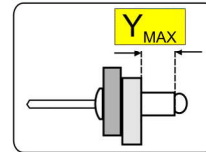
RiveDrill E95H.20



RiveDrill E95H.20



Y_{MAX} = 20 mm



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RiveDrill E95H.20

Capability until resistance of rivets 2600 Nw (260 kg). Maximum WORKING STROKE 20 mm

Steel and polyamide Body with fiber glass. Spindle of 7 mm. Telescopic protector for the hand. Two jaws. Net weight 356 gr. Gross weight 473 gr. Sizes 175 x 60mm. Sizes on front guide; D22mm x 27 mm + D 25 mm x 16 mm + D28 mm x 57 mm. 3 nosepieces included. For rivet diameter 3,0 - 3,2 - 4,0 - 4,8 - 5,0 mm (1/8-5/32-3/16 in). Set the rivet in one action. Professional use. You can see videos online. Professional use with battery (cordless) drill at maximum speed indicated on Table "A", depending on materials and diameters of the rivets. Because of its run, you can use peel rivets, structural, grooved or watertight rivets. On the unitary or round boxes are user manual. Distributors can purchase in boxes of 6 units, size 26 x 20 x 16 h (cm) of 3,5 kg each or in packaging of 24 units of sizes 42 x 28 x 36 (cm) and 14 kg.

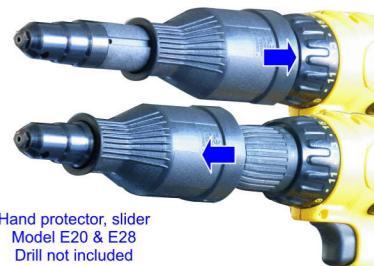
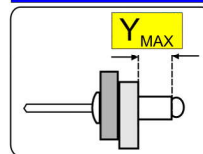
RiveDrill E95H.20



RiveDrill E95H.20



Y_{MAX} = 20 mm





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RiveDrill

E95H

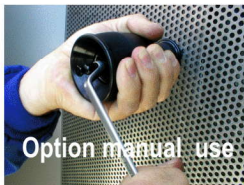
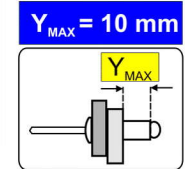
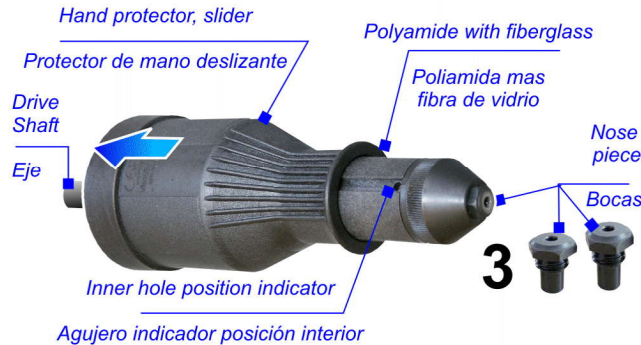


RiveDrill E95H

Capability until resistance of rivets 2400 Nw (240 kg). Maximum Working Stroke 10 mm

Polyamide Body with fiber glass. Spindle of 7 mm. Telescopic protector for the hand. Two jaws. Net weight 293 gr. Gross weight 410 gr. Sizes 145 x 60mm. Sizes on front guide; D28mm x 64. 3 nosepieces included. For rivet diameter 3,0 - 3,2 - 4,0 - 4,8 mm (1/8-5/32-3/16 in). Set the rivet in one action. DIY use. Maximum speed of the battery (cordless) drill for materials and diameter of the rivets indicated on Table "A". Do not use with peel rivets, structural, grooved or watertight rivets. On the unitary or round boxes are user manual. Distributors can purchase in boxes of 12 units, size 26 x 20 x 16 h (cm) of 5 kg each or in packaging of 48 units of sizes 42 x 28 x 36 (cm) and 21 kg. Above picture shows the telescopic protector of the hand.

RiveDrill E95H



Hand protector, slider
 Drill not included

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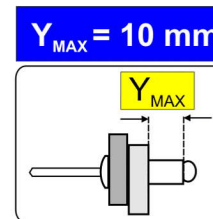
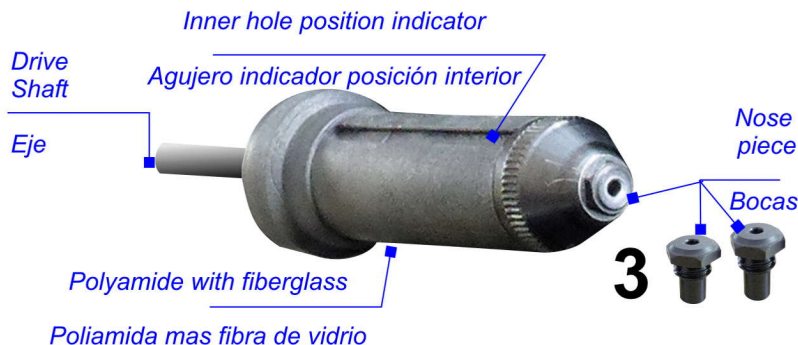
RiveDrill E10

Capability until resistance of rivets 1800 Nw (180 kg). Maximum Working Stroke 10 mm
Polyamide Body with fiber glass. Spindle of 7 mm. Two jaws. Net weight 230 gr. Gross weight 270 gr. Sizes 140 x 38mm. Sizes on front guide; D28mm x 92. 3 nosepieces included. For rivet diameter 3,0 - 3,2 - 4,0 - 4,8 mm (1/8-5/32-3/16 in). DIY use for materials and diameter of the rivets indicated on Table "A". On the unitary or round boxes are user manual 26 x20 16 cm with 14 units for distributors and weight 4,5 Kg or 42 x 28 x 36 cm with 56 units and weigh 18 kg.

RiveDrill E10



RiveDrill E10





RiveDrill RD98

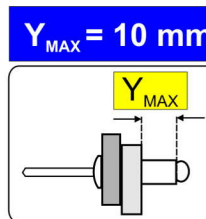
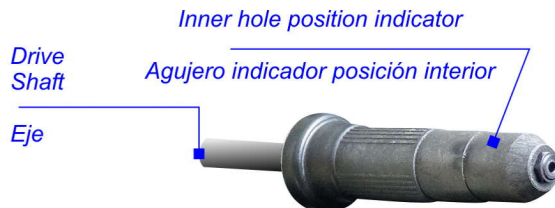
Capability just for soft rivets of 4 mm. Maximum Working Stroke 10 mm.

Polyamide Body with fiber glass. Two jaws. Net weight 189 gr. Gross weight 229 gr. Sizes 140 x 38mm. Sizes on front guide; D24mm x 95. Just one nosepieces not dismantle for 4 mm (5/32in). DIY use for materials and diameter of the rivets indicated on Table "A". On the unitary or round boxes are user manual 26 x 20 16 cm with 14 units for distributors and weight 3,7 Kg or 42 x 28 x 36 cm with 56 units and weigh 15,5 kg.

RiveDrill RD98



RiveDrill RD98





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NutDrill ND



NutDrill ND

Capability until resistance of 9000 Newton (900kg) as Table. Maximum Working Stroke 8 mm.















Professional Use. Steel and rubber body. Net weight 511 grams. Gross weight 828 grams. Sizes 165 x 65 mm. For Steel and aluminum nut inserts of M-3, M-4, M-5, M-6 and M-8 or its equivalent in American sizes. UNC 6-32, UNC 8-32, UNC 10-24, UNF 10-32, W1/4" and W5/16"-18. Included 5 set of mandrels and guides. Also can be supplied without mandrels, just with those you need. Unitary carton or round box with the user manual. Distributors can purchase 6 units in boxes of 20 x 26 x 16 (cm) and weigh 5,5 kg or packaging of 24 units with 40 x 28 x 36 cm and weight 22 kg. Used in any make of battery (cordless) drill with minimum speed and Torque regulated previously. There are tutorial videos in several languages.



NutDrill ND Professional.



5

Material	Inox A2						Acero						Aluminio				
Rosca	M10	M8	M6	M5	M4	M3	M12	M10	M8	M6	M5	M4	M3	M8	M6	M5	M4
Resistencia (Newton)	13400	11300	9600	7300	4800	2700	14700	11000	8400	6500	5100	3900	2400	6000	5000	4400	3600
 OK																	



OK





Smart

RiveDrill

NutDrill ND2 

NutDrill E95H.ND2

Capability until resistance of 9000 Newton (900kg) as Table. Maximum Working Stroke 8 mm.

DIY Use. Steel and Polyamide body. With slide protector. Net weight 361 grams. Gross weight 678 grams. Sizes 165 x 60 mm. For Steel and aluminum nut inserts of M-3, M-4, M-5, M-6 and M-8 or its equivalent in American sizes. UNC 6-32, UNC 8-32, UNC 10-24, UNF 10-32, W1/4" and W5/16"-18. Included 5 set of mandrels and guides. Also can be supplied without mandrels, just with those you need. Unitary carton or round box with the user manual. Distributors can purchase 6 units in boxes of 20 x 26 x 16 (cm) and weigh 4,5 kg or packaging of 24 units with 40 x 28 x 36 cm and weight 19 kg. Used in any make of battery (cordless) drill with minimum speed and Torque regulated previously. There are tutorial videos in several languages.



NutDrill E95H.20



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Todos los modelos



RiveDrill HP



RiveDrill E95H.28



RiveDrill E95H.20



NutDrill ND



E95H



RiveDrill E10



RiveDrill RD98



NutDrill
E95H.ND2

A

RiveDrill models, maximum speed of drilling machine and resistance typical of rivets, depending on material, diameter, and type

Modelos RiveDrill, velocidad máxima de máquina taladradora y resistencia típica de remaches, según su material diámetro y tipo

Rivet material, diameter and strength Remaches, material, diámetro y resistencia		Stainless Steel A2 Acero Inox A2					Structural Steel DIN 1.5511 Acero Estructural DIN 1.5511		Standard Steel DIN 1.0213 Estandar Acero DIN 1.0213					Aluminium 3.5% Mg Aluminio 3,5% Mg					Aluminium 2.5% Mg Aluminio 2,5% Mg				Rivet Type		
Diameter (in) Diámetro (mm)		1/4	3/16	5/32	1/8	3/32	1/4	3/16	1/4			3/16	5/32	1/8		1/4	3/16	5/32	1/8	3/32	1/4	3/16	5/32	1/8	
		6,4	4,8	4,0	3,2	2,4	6,4	4,8	6,4	6,0	5,0	4,8	4,0	3,2	3,0	6,4	4,8	4,0	3,2	2,4	6,4	4,8	4,0	3,2	Peeled,
Rivet strength (Newton)(*) Resistencia remache (*)		9000	5800	3500	2500	1250	8800	3900	5700	4800	4000	3100	2200	1200	1100	4800	2600	1800	1100	550	4000	2300	1400	980	Flor
Y _{MAX} (mm)																									
30	RiveDrill HP	✗	●	●	●	●	✗	●	●	●	✗	●	●	●	●	●	●	●	●	●	●	●	●	●	●
28	RiveDrill E95H.28										✗	●	●	●	●	●	●	●	●	●	●	●	●	●	●
20	RiveDrill E95H.20										✗	●	●	●	●	●	●	●	●	●	●	●	●	●	●
10	RiveDrill E95H											●	●	●	●	●	●	●	●	●	●	●	●	●	●
10	RiveDrill E10												●	●	●	●	●	●	●	●	●	●	●	●	●
10	RiveDrill RD98																●	●	●	●	●	●	●	●	●
Maximum speed Máxima velocidad		● 1400 r.p.m					● 450 r.p.m.					✗ Consulting / Consultando													

(*) Typical values of rivet strength may vary, depending on countries or manufacturers. The values given here are only approximate.

(*) Los valores típicos de resistencia de los remaches pueden variar según países o fabricantes. Los valores señalados aquí son solo aproximados.

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