

#### Optional Accessories for Models PV 16B

Name	Part Number
Drill chuck MK 1	830726
Drill chuck MK 2	830727
Drift pin	830717

#### Optional Accessories for Models DP 029

Name	Part Number
Quick-change drill chuck capacity 0,5 - 6 / B12	804661

#### Optional Accessories for Models DP 040

Name	Part Number
Quick-change drill chuck capacity 1 - 13 / B16	804663

# DEPRAG

## INDUSTRIAL

**Pneumatic Drills**  
**Models DP 017- DP 040, PV 6-32, PVR 32A-04X**  
**Power: 170 W - 1,85 kW (.23 - 2.48 HP)**



Model PV 6A-BH



Model PV 6E



Model PV 16B



Model PVR 32A-04X (reversible)



Model DP040-005ZB16



Model DP029-170ZB10

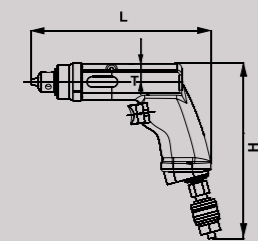
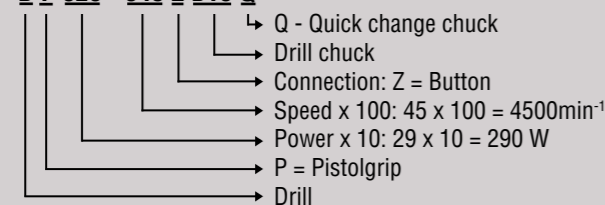
The pneumatic drill series „DP“ is for the manual drilling into metal, wood, plastics and other materials. The maximum diameter of the drill-bit can be seen below in the specifications of each individual drill. These drills have a capacity of up to 13 mm into steel and they are available in two different designs, offering the best-possible handling:

- „Offset handle“ design for pressure into the drill-axis mainly used for horizontal applications (Type DP029-...)
- With pistolgrip design to absorb a higher torque (Type DP017).

Specifications subject to change without prior notice

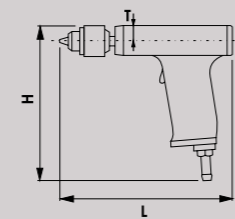
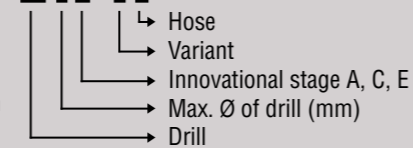
## Design

### DP 029 - 045 Z B10 Q

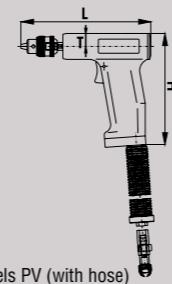


Models DP 017 - DP 040

### PV 6 A - B H

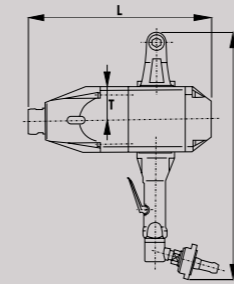
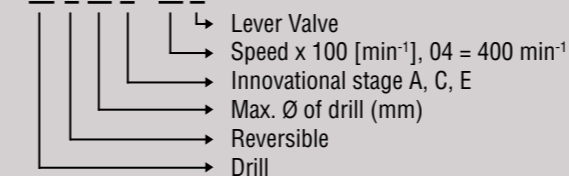


Models PV (without hose)



Models PV (with hose)

### PV R 32 A - 04 X



Model PV 32A-04X (turn direction - right)  
Model PVR 32A-04X (turn direction - right/left)

## Specifications

Model Part Number	DP017-040ZB10 3020181A	PV 6A 826290 A	PV 6A-B 830500A	PV 6E 826290 B	DP029-170ZB10 3027101F	DP029-045ZB10 3027101A	DP029-021ZB12 3027101B	DP029-015ZB12 3027101E
Max. power	0,17	0,21	0,21	0,21	0,29	0,29	0,29	0,29
Drilling into steel	4	6	6	6	-	4	6	8
Drilling into aluminium	6	6	6	8	6	6	8	10
Capacity - Drill chuck	0,5 - 6	0,5 - 6	0,5 - 6	0,5 - 10 Quick	0,5 - 6,5	0,5 - 6,5	0,8 - 10	0,8 - 10
Capacity - Quick-change drill chuck	-	-	-	-	-	0,5 - 6	0,5 - 8	-
Drill chuck - DIN 238	B10	B10	-	-	B10	B10	B12	B12
Spindle thread	-	-	3/8"x24	3/8"x24	-	-	-	-
Speed (no load)	4000	5 000	5 000	5 000	17000	4500	2100	1500
Air consumption (no load)	0,35	0,60	0,60	0,60	0,35	0,35	0,35	0,35
Air consumption (at max. power)	0,35	0,50	0,50	0,50	0,35	0,35	0,35	0,35
I.D. of air inlet hose	6	8	8	8	6	6	6	6
Distance from spindle center to outside of housing	15	16,5	16,5	16,5	19,5	19,5	19,5	19,5
Dimensions LxH	190x158	169x173	166x173	179x173	195x185	195x185	195x185	220x185
Weight	0,6	0,7	0,7	0,7	0,9	1	1	1
Noise level	74	79	79	79	74	74	74	74
Connection thread	G 1/4 a	G 1/4 a	G 1/4 a	G 1/4 a	G 1/4 a	G 1/4 a	G 1/4 a	G 1/4 a

Specifications at 90 psi (6,3 bar)

## Standard Equipment

Name	Part Number						
Wrench 5 mm	-	-	800448	800448	-	-	-
Wrench 8 mm	-	-	800399	800399	-	-	-
Quick change coupler	804251	-	-	-	804251	804251	804251
Nipple	323214	-	-	-	323214	323214	323214
Quick-change drill chuck (for models DP029-...Q)	-	-	-	-	-	804664	804661
Drill chuck	804655	830721	830722	830723	804655	804655	804650
Hose nozzle	-	830719 **)	830719 **)	-	-	-	-

\*\* only for models PV 6 AH, PV 6 A-BH

## Optional Accessories

Name	Part Number						
Quick-change drill chuck capacity	Capacity / Tapper						
0,5 - 6 / B10	804664	804664	-	-	804664	804664	-
0,5 - 8 / B12	-	-	-	-	-	-	804661

## Specifications

Model Part Number	DP029-007ZB12 3027101G	DP029-004ZB12 3027101H	PV 13C 830500 B	DP040-005ZB16 302965 A	PV 13B 826291 A	PV 16B 826292 A	PV 32A-04X 827119 A	PVR 32A-04X 830500 C
Max. power output I. <sup>st</sup> gear / II. <sup>nd</sup> gear	0,29	0,29	0,35	0,40	0,45 / 0,50	0,45 / 0,50	1,85	1,45
Drilling into steel	10	10	13	13	13	16	32	32
Drilling into aluminium	-	-	13	13	13	23 *	32	32
Capacity - Drill chuck	0,8 - 10	0,8 - 10	2-13	1 - 13	2-13 Quick	3 - 16	-	-
Capacity - Quick-change drill chuck	-	-	-	-	-	-	-	-
Drill chuck - DIN 238	B12	B12	-	B16	-	-	-	-
Spindle thread	-	-	1/2"x24UNF	-	1/2"-20UNF	-	-	-
MORSE taper	-	-	-	-	-	-	3	3
Speed (no load) I. <sup>st</sup> gear / II. <sup>nd</sup> gear	700	350	350	470	1450 / 1950	600 / 850	380	380
Air consumption (no load) I. <sup>st</sup> gear / II. <sup>nd</sup> gear	0,35	0,35	0,95	0,50	0,45 / 0,90	0,45 / 0,90	1,10	1,10
Air consumption (at max. power)	0,35	0,35	0,80	0,50	0,70	0,70	2,10	2,40
I.D. of air inlet hose	6	6	10	10	10	10	19	19
Distance from spindle center to outside of housing	19,5	19,5	24	27	24	24	61	61
Dimensions LxH	220x185	220x185	246x189	240x235	230x167	290x167	335x410	355x410
Weight	1	1	1,95	2,3	2,45	3,15	9,50	9,50
Noise level	74	74	81,5	78	76 80,5	74 / 79,5	83,5	83,5
Connection thread	G 1/4 a	G 1/4 a	G 1/4" a	G 3/8 a	Nipple	Nipple	Rd 32	Rd 32

Specifications at 90 psi (6,3 bar) \* with drill chuck

## Standard Equipment

Name	Part Number						
Wrench 5 mm	-	-	800448	-	800448	800448	-
Wrench 12 mm	-	-	800403	-	-	-	-
Drift pin	-	-	-	-	800404	-	-
Hose nozzle	-	-	-	-	-	830717	830718
Chuck 6	-	-	830720	-	-	-	-
Chuck 3/8"	-	-	830738	-	-	-	-
Quick chuck 1/2"	-	-	830760	-	830760	-	-
Chuck 16-B16	-	-	-	-	829257	830724	-
Chuck	804650	804650	-	804652	-	-	-
Hose clamp 16,5	-	-	830725	-	-	-	-
Screw M6x75	-	-	-	-	-	-	6070638
Quick change coupler	804251	804251	-	804252	-	-	-
Nipple	323214	323214	-	804262	-	-	-