

- Maximum process reliability and tool life with coolant applied directly at the cutting edge
- Performance close to solid carbide drills with ground and polished flutes
 - Efficient and reliable chip evacuation due to polished flutes
 - Long tool life for the drill body due to reduced friction at the hardened and polished flute surface
- Simple indexable insert selection with Color Select



WPP25 specialist for low carbon steels (ISO P)



WPP45C ideal for steels (ISO P)



WKK45C ideal for cast irons (ISO K)

P6003



P6004



WNN25 ideal for non-ferrous materials

WMP35 ideal for stainless and super alloys (ISO M and ISO S)

Promotion Details

Purchase 5 exchangeable tips and get the tool for free. Inserts can be of any grade and geometry but all 5 inserts must fit the tool that you receive for free. Promotion runs from September 15th, 2024 to December 27th, 2024.

Use promo code DRILLING2024

Official Strategic Walter Partner





A*RONSON-CAMPBELL* INDUSTRIAL SUPPLY INC.

SEATTI E PORTLAND

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SPOKANE - BOISE 10925 E. Montgomery, Unit A

Spokane, WA 99206 Tel: (509) 891-4047 Fax: (509) 891-4051 Toll Free: (800) 854-7601

www.aronson-campbell.com





Designation key

for Walter drilling tools with indexable inserts

D	4	1	40		03	 12.00	F16	 A
1	2	3	4	5	6	7	8	9

1	2	3	4	5	6	7	8	9
Tool group	Generation	Tool type	Tool type	Unit of Measure	Drilling depth	Cutting diameter/ clamping diameter	Shank type and size, cylindrical	Insert size/ interface size**
D Drilling		1 Cylindrical drill 2 Chamfer drills	20 Indexable insert drill with square indexable insert 40 Indexable insert drill with P600x exchangeable insert	- Metric	01 1.3×D _c 02 2×D _c / 2.5×D _c 03 3×D _c 04 4×D _c 05 5×D _c 07 7×D _c 10 10×D _c		F16 16 mm F20 20 mm F25 25 mm F32 32 mm F40 40 mm A12 12 mm A16 16 mm A20 20 mm A25 25 mm A13 0.500 inch A15 0.625 inch A19 0.750 inch A26 1.000 inch T14 T14, T18,	J 0.236 0.303 K 0.236 0.315 M 0.236 0.327 N 0.236 0.339
	•	overview	T18 T22, T28 are Walter T22 ScrewFit	P 0.236 0.350 * Inserts can be of any grade and				

of exchangeable-tip drills insert drills

Drilling depth	2.5 × D _c	1.3 × D _c	3×D _c	5×D _c	7×D _c	10 × D _c				
Designation	D4240-02	D4140-01	D4140	D4140	D4140	D4140				
Dia. range [mm]	12-29	12-25.99	12-37.99	12-37.99	12-37.99	18-24.99				
Dia. range [in]	0.472-1.023	0.472-1.023	0.472-1.496	0.472-1.496	0.472-1.496	0.472-1.00				

A=Cylindrical shank F=Cylindrical shank with flat

connections

shank sizes shown for example only

T28

Walter Technical Compendium

geometry but all 5 inserts must fit the

tool that you receive for free.



Follow link for technical information on grades and chip breaker geometeries

Drill inserts

					P HC			М			S HC		
Designation		Insert size mm	Insert size in	Seat size**	WPP25	WPP45C	WMP35	WMP35	WKK45C	WNN25	WMP35	n w and	ability of nachine, orkpiece I clamping angement
	P6001-D	12-37.99	0.472-1.496	A-P								a	V
	P6003-D	12-37.99	0.472-1.496	A-P			33					®	Very good
	P6004-D	12-31.5	0.472-1.24	A-K									Good
	P6005-D	12-37.99	0.472-1.496	A-P					*				Madarata
	P6006-D	12-29.5	0.472-1.161	A–J	•							⇔	Moderate

^{**} For insert diameters and seat sizes please reference Walter Catalog