COOPER Power Tools

Parts Manual • Ersatzteil–Liste

45-8179 11/05/2008

DOTCO®

12R03.. Series
80,000 RPM Vertical Pencil Grinders



12	R	03	80	-	1	8

Collet Option
- **2 =** 2.35 mm
- **3 =** 3 mm
- **6 =** 3/32"
- **8 =** 1/8"

Overhose Length
- **1 =** 1 foot
- **2 =** 2 feet
- **4 =** 4 feet

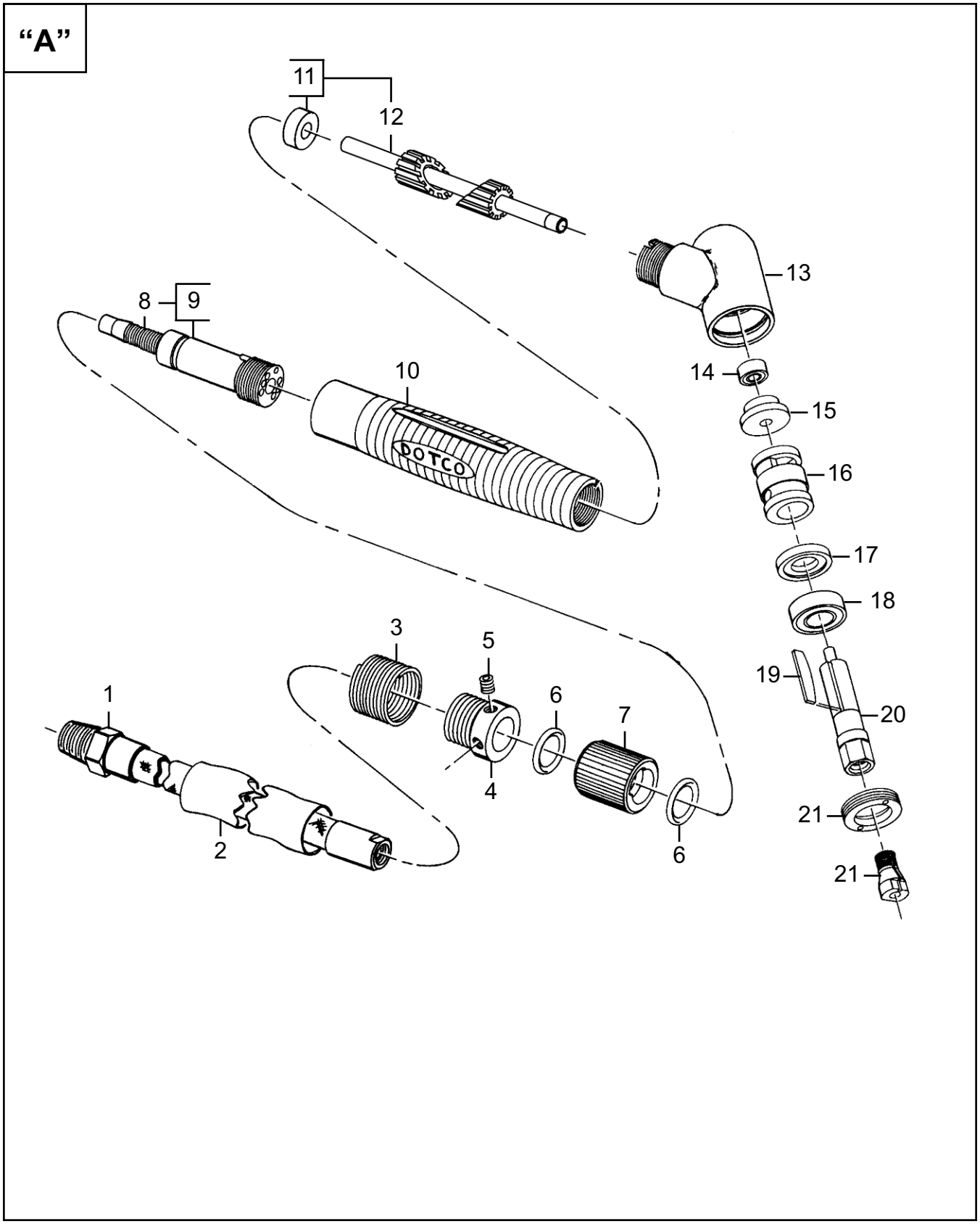
IMPORTANT: Read and comply with all safety and operating instructions, refer to grinder Safety Document CE-2007.

For additional product information visit our website at www.cooperpowertools.com

Cooper Power Tools
P.O. Box 1410
Lexington, SC 29071-1410

DOTCO

12RO3 Series Vertical Pencil Grinder



DOTCO
12RO3 Series Vertical Pencil Grinder

Illustration, Abbildung, Illustration, Ilustración, Illustrazione "A"

Ref	Number	#	X	EN	DE	FR	ES	IT
				Description	Benennung	Designation	Descripción	Descrizione
1	45-0948	1		Whip Hose (5'-3/16")	Schlauch	Tuyau	Manguera	Tubo
2	Table A	1		Overhose	Schlauchabdeckung	Couverture de tuyau	Cubierta de la manguera	Copertura del tubo flessibile
3	6061	1	1	Overhose Spring	Druckfeder	Ressort	Resorte	Molla
4	01-0917	1		Exhaust Adapter	Zwischenstück	Adaptateur	Adaptador	Adattatore
5	6057	1	2	Set Screw	Stellschraube	Vis de pression	Tornillo fijador	Vite di arresto
6	6050	2	6	O-Ring	O-Ring	Joint torique	Anillo “O”	Anello ad O
7	01-0940	1		Roll Valve	Ventil	Soupape	Válvula	Valvola
8	01-0929	1		Valve Body	Ventilkörper	Corps de soupape	Cuerpo de válvula	Corpo della valvola
9	954	1	2	Pin	Stift	Goupille cylindrique	Pasador	Spina
10	01-0915	1		Housing	Gehäuse	Corps	Caja	Corpo
11	01-0916	1	2	Muffler	Schalldämpfer	Silencieux	Silenciador	Silenziatore
12	01-0912	1		Inlet Tube	Rohrmutter	Tube	Tubo	Tubo
13	01-0913	1		Angle Housing	Winkelkopfgehäuse	Cage d’équerre	Alojamiento angular	Corpo testina angolare
14	585	1	2	Ball Bearing	Kugellager	Roulement à billes	Cojinete de bolas	Cuscinetto a sfera
15	01-0900	1		Rear Plate	Hintere Platte	Plaque arrière	Placa posterior	Piattello posteriore
16	01-0905	1		Cylinder	Zylinder	Cylindre	Cilindro	Cilindro
17	01-0906	1		Front Plate	Vorderplatte	Plaque de devanture	Placa frontal	Piattello anteriore
18	583	2	4	Ball Bearing	Kugellager	Roulement à billes	Cojinete de bolas	Cuscinetto a sfera
19	01-0907	3	6	Rotor Blade	Rotorblatt	Palette	Alabe del rotor	Paletta del rotore
20	01-0910	1		Rotor	Rotor	Rotor	El rotor	Il rotore
21	01-0909	1		Lock Ring	Verschlußring	Bague de verrouillage	Anillo de cierre	Anello di bloccaggio
22	Table A1	1		Collet	Futter	Douille de serrage	Boquilla	Bussola di chiusura

(#) Quantity / Stückzahl / Quantité / Cantidad / Quantità
(X) Recommended Spare Parts / Kennziechnet empfohlenes / Identifica un particolare di ricambio raccomandato / Designa el repuesto recomendado / Indique la piéce de rechange conseillée.

Table, Tabelle, Tableau, Tabla, Tabella "A"

Ref.	Description	Length		
		1' (0.3m)	2' (0.6m)	4' (1.2m)
--	Termination Code	1	2	4
--	Overhose Asm.	45-6003	45-6002	45-6001
2	Overhose	45-0945	45-0955	45-0956

Table, Tabelle, Tableau, Tabla, Tabella "A1"

Ref.	Collet Number	Collet Size	Termination Code
22	01-0100	1/8"	8
	01-0102	3/32"	6
	01-0148	3 mm	3
	01-0131	2.35 mm	2

Example: Model number **12R0380-26** has a 2 foot overhose and a 3/32" collet as standard equipment.

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