

# MUELLER® D-5™ DRILLING MACHINE TOOL KITS AND DRILLS

**Mueller Co.**

**2.9**

Shaded area indicates change Rev. 10-10

## MUELLER D-5 Drilling Machine tools

Maximum drill size is specified for each corporation stop in section 5. Smaller drills may be used if desired.

### Mueller D-5 Machine tool Kit for DI - 682299

Description	Part No.	Description	Part No.	Description	Part No.	Description	Part No.
<b>3/4" DI Equipment</b>		<b>1" DI Equipment</b>		<b>1-1/2" DI Equipment</b>		<b>2" DI Equipment</b>	
11/16" Drill Bit	36037	7/8" Drill Bit	33253	1-7/16" Shell Cutter Complete	682287	1-7/8" Shell Cutter Complete	682286
Holder for 36037	36998	Holder for 33253	37032	Holder for 682284	33314*	Holder for 682286	33314*
3/4" Corp Adapter†	37902	1" Corp Adapter†	37903	1-1/2" Flare Corp Adapter	37905	2" Flare Corp Adapter	37906
				1-1/2" 110 Corp Adapter	507644	2" 110 Corp Adapter	507645

†Adapter fit Flare, CTS 110, CTS Pack Joint

\*Only 1 of each is provided in kit

### Mueller D-5 Machine tool Kit for PVC - 682300

Description	Part No.	Description	Part No.	Description	Part No.	Description	Part No.
<b>3/4" PVC Equipment</b>		<b>1" PVC Equipment</b>		<b>1-1/2" PVC Equipment</b>		<b>2" PVC Equipment</b>	
11/16" Shell Cutter	681919	7/8" Shell Cutter	681920	1-7/16" Shell Cutter	528087	1-3/4" Shell Cutter	528088
Holder for 681919	507634*	Holder for 681920	507634*	Holder for 528087	508198*	Holder for 682286	508198*
3/4" Corp Adapter†	37902	Boring Bar Adapter	40438*	Boring Bar Adapter	40438*	Boring Bar Adapter	40438*
Boring Bar Adapter	40438*	1" Corp Adapter†	37903	1-1/2" Flare Corp Adapter	37905	2" Flare Corp Adapter	37906
				1-1/2" 110 Corp Adapter	507644	2" 110 Corp Adapter	507645

†Adapter fit Flare, CTS 110, CTS Pack Joint

\*Only 1 of each is provided in kit



Adapters E-5 to D-5 Machine	
5-1/2" Long	40438
9-3/4" Long	36324

† Using regular drills on A/C or cement lined pipe will void the warranty.

\* When using these tools, operate machine by hand only. For power operation use shell cutters listed at the bottom of this page.

\*\*These pilot drills have tungsten carbide tips held securely in place with screws. Tips are available as replacement parts.

## Drills

Drill size	Drill type and part number					Drill Holder
	Regular† (used on Steel Pipe)	CEM-RES (used on A-C and Cement Lined Cast or Ductile Iron)	Tungsten carbide tipped (used on Concrete or A-C Pipe)	Insert	Torx Screw	
11/16"	61992	36037	83142**	312710	312722	36998
7/8"	61990	33253	-	-	-	37032
15/16"	61989	36039	83143**	312711	312723	37032
1-1/16"	33530	-	-	-	-	33555
1-1/8"	33531	33254	-	-	-	33555
1-3/16"	33532	74878	83192**	312714	537021	33555
1-5/16"	33534	-	-	-	-	33316
1-3/8"	33535	33274	-	-	-	33316
1-7/16"	33536	36056	83144**	312716	312547	33316
1-5/8"	33538*	-	-	-	-	33314
1-3/4"	33539*	33275*	83145**(**)	312720	312547	33314
1-7/8"	33540*	36069*	83193**(**)	312721	312547	33314
<b>CAUTION:</b> The following drills should not be used to install corporation stops.						
5/8"	61982	-	83436**	312709	312722	36998
3/4"	61790	36038	-	-	-	36915
1"	33529	36229	83163**	312712	537021	33555
1-1/4"	33533	36041	-	-	-	33316
1-1/2"	33537*	33904*	-	-	-	33316
2"	33541*	36407*	-	-	-	33314



**WARNING:** Use on A-C pipe, which contains a known carcinogen, requires appropriate protective equipment and procedures be employed.