

COPPER
COUPLING THREAD

MUELLER THREAD

LEAD FLANGE
EXTRA STRONGLEAD FLANGE
DOUBLE EXTRA STRONGINSIDE
I.P. THREADOUTSIDE
I.P. THREAD

The Machine Adapter Nipples listed on this page are used between the lower end of the "D-4" Drilling Machine and the outlet end of the Corporation Stop.

Type of Machine Adapter Nipple (also see Section 3)	Maximum Pressure & Temperature Rating	Size of the Outlet Pipe Connection of the Corporation Stop to be Used					
		3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
With Inside Thread for Copper Coupling (MUELLER Copper Service Pipe Cou- pling)	200 p.s.i. at 100° F.	37902	37903	37904	37905	37906	
With Inside MUELLER Thread	200 p.s.i. at 100° F.	61165	77375				
With Inside Thread for Lead Flange Coupling for Extra Strong Lead Pipe	200 p.s.i. at 100° F.	63663	33895	73106	75431	75432	
With Inside Thread for Lead Flange Coupling for Double Extra Strong Lead Pipe	200 p.s.i. at 100° F.		74155	74156	63662	62174	
With Inside I.P. Thread	1200 p.s.i. at 100° F. 500° F. at 1000 p.s.i.	36910	36911	36912	36913	36525	36526
With Outside I.P. Thread	1200 p.s.i. at 100° F. 500° F. at 1000 p.s.i.	33556	36323	36195	36196	36188	36975
Inside Diameter of Nipple		23/32"	1 1/64"	1 9/32"	1 15/32"	1 15/16"	2 1/4"
Maximum Drill Size *		1 1/16"	1"	1 1/4"	1 7/16"	1 7/8"	2 1/8"
With Inside Thread for I.P. Threaded Copper Coupling (See Section 13)	1200 p.s.i. at 100° F. 500° F. at 1000 p.s.i.	45380	51104	46702			

*This is the maximum drill size which can be used with these machine adapter nipples having Outside I.P. Threads.

