

Catalogue 2015

THE
PERMANENT
VALUE

ADI

INDUSTRIAL DIAMOND APPLICATION

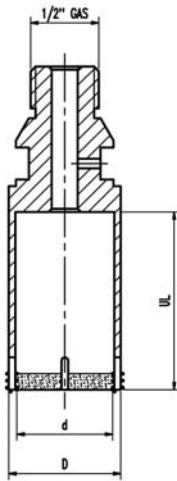
ADVANCED **STONE**
TOOL TECHNOLOGY

CNC Core Drills

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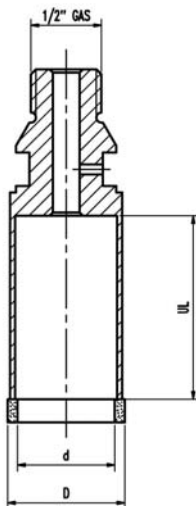
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VACUUM BRAZED CORE DRILLS FOR MARBLE



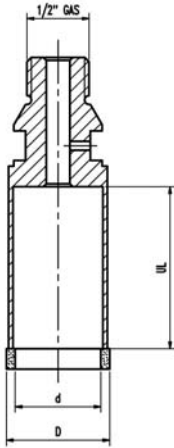
ADI CODE	TYPE	D [mm]	d [mm]	UL [mm]	FITTING	GRIT SIZE	RPM	FEED [mm/min]
PG18020	VACUUM BRAZED	20	14	55	1/2" GAS	D427	2.800-3.500	60-120
PG18035	VACUUM BRAZED	35	29	55	1/2" GAS	D427	2.300-2.800	60-120
PG18280	VACUUM BRAZED	80	74	200	1/2" GAS	D602	1.000-1.500	50-100

SINTERED CORE DRILLS FOR GRANITE



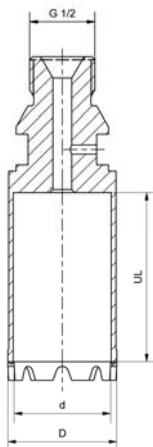
ADI CODE	TYPE	D [mm]	d [mm]	UL [mm]	FITTING	Wall Thickness [mm]	RPM	FEED [mm/min]
PG091135	CR+SLOT	35	29	55	1/2" GAS	3	2.000-2.500	40-80
PG11078	SEG	80	74	200	1/2" GAS	4	800-1.200	40-60

CORE DRILL “NEW THIN WALL”



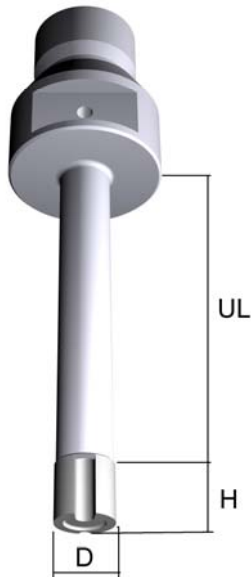
ADI CODE	TYPE	D [mm]	d [mm]	UL [mm]	FITTING	Wall Thickness [mm]	RPM	FEED [mm/min]
PG081020	THINWALL	20	18	55	1/2" GAS	1	3.000	30-40
PG081022	THINWALL	22	20	55	1/2" GAS	1	2.800	30-40
PG081025	THINWALL	25	23	55	1/2" GAS	1	2.600	30-40
PG081030	THINWALL	30	28	55	1/2" GAS	1	2.400	40-50
PG081032	THINWALL	32	30	55	1/2" GAS	1	2.400	40-50
PG081035	THINWALL	35	33	55	1/2" GAS	1	2.200	50
PG081038	THINWALL	38	36	55	1/2" GAS	1	2.200	50
PG081040	THINWALL	40	38	55	1/2" GAS	1	2.200	50

SUPER DUTY CORE DRILLS FOR GRANITE



ADI CODE	TYPE	D [mm]	d [mm]	UL [mm]	FITTING	Wall Thickness [mm]	RPM	FEED [mm/min]
PG091920	SUPER DUTY	20	16	55	1/2" GAS	2	2.800	40-80
PG091925	SUPER DUTY	25	21	55		2	2.600	40-80
PG091930	SUPER DUTY	30	26	55		2	2.400	40-80
PG091932	SUPER DUTY	32	28	55		2	2.400	40-80
PG091935	SUPER DUTY	35	31	55		2	2.200	40-80
PG091938	SUPER DUTY	38	34	55		2	2.200	40-80

BLIND DRILL “STONE WORM”



ADI CODE	TYPE	D [mm]	H [mm]	UL [mm]	FITTING	RPM	FEED [mm/min]
PG34035	STONEWORM	3,5	5	15	1/2" GAS	7.000-10.000	20-50
PG34004	STONEWORM	4	7	20	1/2" GAS	7.000-10.000	20-50
PG34005	STONEWORM	5	7	25	1/2" GAS	7.000-10.000	20-50
PG34006	STONEWORM	6	10	40	1/2" GAS	7.000-10.000	20-50
PG34007	STONEWORM	7	10	40	1/2" GAS	7.000-10.000	20-50
PG34008	STONEWORM	8	10	40	1/2" GAS	7.000-10.000	20-50
PG34009	STONEWORM	9	10	40	1/2" GAS	7.000-10.000	20-50
PG34010	STONEWORM	10	10	40	1/2" GAS	7.000-10.000	20-50



ADI S.p.A.
Via dell'Economia, 12/16 - 36016 Thiene (VI) Italy
Tel: +39.0445.360244 Fax: +39.0445.366862
info@aditools.com - www.aditools.com

ADI USA Inc.
1477 Connelly Springs Rd 28645 Lenoir / North Carolina - USA
Tel. 1-828-7284711 - Fax 1-828-7289613
info@aditools-usa.com - www.aditools-usa.com