

# STANDARD KNOCKOUT PUNCHES

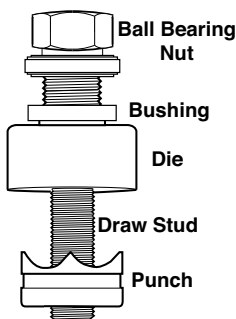
## Standard Round Knockout Punches 0.5" to 6" Conduit and Pipe



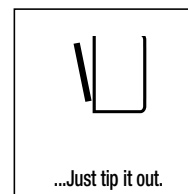
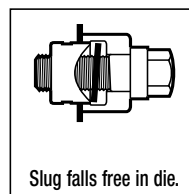
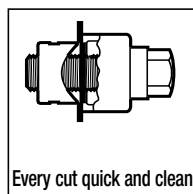
- Round standard metal punch units are complete units consisting of punch, die and draw stud
- Use with battery-powered, hydraulic, ratchet or manual drivers
- Properly assembled through pilot holes, they will make clean, fast and accurate holes
- Knockouts Made in the USA

### SPECIFICATIONS

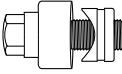


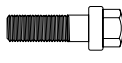

<b>Capacity</b>	Mild steel up through 10 gauge (3.5 mm).
<b>Application</b>	Punch mild steel, aluminum, fiberglass and plastic.
<b>Hole Sizes</b>	Conduit Sizes - Hole size is outside diameter of US conduit sizes. Example: 1/2" conduit size punch actually makes a 7/8" hole. Pg Sizes - European standard pipe sizes. ISO Sizes - International Standards Organization pipe sizes.
<b>Operation</b>	Operate with battery-powered, hydraulic, ratchet or manual drivers. When used with battery-powered, hydraulic, or ratchet drivers buy the punch and die only; the draw stud is part of the driver kit.



CAT NO.	UPC NO.	DESCRIPTION
3037AV	04686	Bushing for 3-1/2" (conduit hole size) and larger punches with manual operation



## Standard Round Knockout Punches

PUNCH UNIT				REPLACEMENT PARTS											
															
PUNCH KIT-INCLUDES		HOLE SIZE				CAPACITY		REPLACEMENT PUNCH		REPLACEMENT DIE		REPLACEMENT DRAW STUD		REPLACEMENT BALL BEARING NUT	
PUNCH, DIE & DRAW STUD		CONDUIT & PIPE SIZE	ACTUAL		MILD STEEL		CAT. NO.	UPC NO.	CAT. NO.	UPC NO.	CAT. NO.	UPC NO.	CAT. NO.	UPC NO.	
CAT NO.	UPC NO.		Ø INCH	Ø MM	GA	MM									
730-1/2	02408	—	1/2	0.500	12.7	16	1.5	1760AV	06996	1759AV	04235	1675AV	04218	—	—
730-9/16	02433	—	9/16	0.563	14.3	16	1.5	1754AV	04230	1753AV	04229	1675AV	04218	—	—
21115	21115	—	—	0.598	15.2	14	2.0	21316	21316	32002	32002	00042	00042	—	—
730-5/8	02409	—	5/8	0.625	15.9	16	1.5	1742AV	04223	1743AV	04224	1675AV	04218	—	—
35192	35192	—	—	0.638	16.2	14	2.0	35193	35193	35162	35162	00042	00042	—	—
730BB-11/16	25340	—	11/16	0.688	17.5	14	2.0	1752AV	04228	1751AV	04227	00042	00042	—	—
730EBB-18.6	18886	—	—	0.732	18.6	14	2.0	17700	17700	32003	32003	00042	00042	—	—
730BB-3/4	20667	—	3/4	0.750	19.1	14	2.0	113AV	03998	12305	12305	00042	00042	—	—
730EBB - 20.4	18887	—	—	0.803	20.4	14	2.0	17697	17697	32004	32004	00042	00042	—	—
730BB-13/16	20668	—	13/16	0.812	20.6	14	2.0	1745AV	04226	1744AV	04225	00042	00042	—	—
71BB	22563	1/2"	7/8	0.885	22.5	10	3.5	121AV	04006	14722	14722	00042	00042	—	—
730BB-15/16	25341	—	15/16	0.937	23.8	14	2.0	1762AV	04238	1761AV	04237	00042	00042	—	—
730BB-1	20670	—	1	1.00	25.4	14	2.0	87AV	03986	35164	35164	00042	00042	—	—
730BB-1-1/16	25342	—	1-1/16	1.063	27.0	14	2.0	1763AV	04240	1764AV	04242	00042	00042	—	—
72BB	22564	3/4"	—	1.115	28.3	10	3.5	123AV	04008	124AV	06972	249AVBB	04040	—	—
36910	36910	3/4"	—	1.115	28.3	14	2.0	36882	36882	32006	32006	00042	00042	—	—
730BB-1-1/8	20671	—	1-1/8	1.125	28.6	14	2.0	91AV	03990	92AV	03991	00042	00042	—	—
36506	36506	—	1-7/32	1.210	30.5	16	1.5	36282	36282	36279	36279	00042	00042	—	—
730BB-1-1/4	20673	—	1-1/4	1.250	31.8	16	1.5	117AV	04002	12310	12310	00042	00042	—	—
24476	24476	—	—	1.280	32.5	10	3.5	24459	24459	35168	35168	249AVBB	04040	—	—
730BB-1-5/16	25344	—	1-5/16	1.313	33.4	16	3.5	1747AV	06587	1746AV	06586	00042	00042	—	—
73BB	22565	1"	—	1.362	34.6	10	3.5	125AV	04010	126AV	04011	249AVBB	04040	—	—
730BB-1-3/8	25427	—	1-3/8	1.375	34.9	10	3.5	3205AV	04734	3206AV	04735	249AVBB	04040	—	—
730EBB-37	18890	—	—	1.457	37.0	10	3.5	18331	18331	32008	32008	249AVBB	04040	—	—
730BB-1-1/2	25428	—	1-1/2	1.500	38.1	10	3.5	3207AV	04736	3208AV	07044	249AVBB	04040	—	—
24477	24477	—	—	1.595	40.5	10	3.5	24462	24462	35159	35159	249AVBB	04040	—	—
730BB-1-5/8	25349	—	1-5/8	1.625	41.3	10	3.5	1794AV	04251	1793AV	04250	249AVBB	04040	—	—
74BB	22566	1-1/4"	1-11/16	1.701	43.2	10	3.5	127AV	06974	128AV	04013	249AVBB	04040	—	—
730BB-1-3/4	25350	—	1-3/4	1.750	44.5	10	3.5	1816AV	04257	1815AV	04256	249AVBB	04040	—	—
730EBB-47	18891	—	—	1.850	47.0	10	3.5	17687	17687	32009	32009	304AVBB	04042	—	—
730BB-1-7/8	25351	—	1-7/8	1.875	47.6	10	3.5	1791AV	04248	1792AV	04249	304AVBB	04042	—	—
75BB	22567	1-1/2"	1-15/16	1.951	49.6	10	3.5	439AV	06978	440AV	04061	304AVBB	04042	—	—
730BB-2	20676	—	2	2.000	50.8	10	3.5	1756AV	04232	35161	35161	304AVBB	04042	—	—
730BB-2-1/8	20678	—	2-1/8	2.125	54.0	10	3.5	1783AV	04245	36173	36173	304AVBB	04042	—	—
730BB-2-1/4	25360	—	2-1/4	2.250	57.2	10	3.5	437AV	04058	438AV	04059	304AVBB	04042	—	—
730EBB-60	18892	—	—	2.362	60.0	10	3.5	17690	17690	32011	32011	304AVBB	04042	—	—
76BB	22568	2"	2-3/8	2.416	61.5	10	3.5	441AV	04062	442AV	04063	304AVBB	04042	—	—
730BB-2-1/2	20679	—	2-1/2	2.500	63.5	10	3.5	1758AV	04234	1757AV	04233	1434AV	04188	1433AVBB	04187
730PBB-2-5/8	21214	—	2-5/8	2.625	66.7	10	3.5	1795AV	04252	1796AV	06997	1434AV	04188	1433AVBB	04187
730BB-2-3/4	25361	—	2-3/4	2.750	69.9	10	3.5	1790AV	04247	1789AV	04246	304AVBB	04042	—	—
730MBB	25383	—	—	2.781	70.6	10	3.5	730-101A	02445	730-100A	02443	1434AV	04188	1433AVBB	04187
738BB	19975	2-1/2"	2-7/8	2.914	74.0	10	3.5	1429AV	04175	1430AV	04177	1434AV	04188	1433AVBB	04187
730BB-3	25372	—	3	3.000	76.2	10	3.5	1821AV	04259	1820AV	04258	1434AV	04188	1433AVBB	04187
730TBB	25403	—	3-1/8	3.125	79.4	10	3.5	1798AV	06363	1797AV	06362	1434AV	04188	1433AVBB	04187
730EBB-82	18635	—	—	3.228	82.0	10	3.5	18905	18905	18906	18906	1434AV	04188	1433AVBB	04187
739BB	19976	3"	3-1/2	3.539	89.9	10	3.5	1431AV	04180	1432AV	04183	1434AV	04188	1433AVBB	04187
730PBB-3-3/4	21216	—	3-3/4	3.750	95.3	10	3.5	4640AV	05265	4641AV	05266	3026AV	04679	3036AVBB	04685
741BB*	19977	3-1/2"	4	4.011	102.7	10	3.5	2982AV	04653	2981AV	04652	3026AV	04679	3036AVBB	04685
742BB*	19978	4"	4-1/2	4.544	115.4	10	3.5	2984AV	04655	2983AV	04654	3026AV	04679	3036AVBB	04685
730EBB-120*	21519	—	—	4.724	120.0	10	3.5	21489	21489	21491	21491	3026AV	04679	3036AVBB	04685
743BB*	19980	5"	5-5/8	5.675	144.1	10	3.5	5135AV	05447	5136AV	05448	3026AV	04679	3036AVBB	04685
744BB	50005	6"	6-5/8	6.375	161.9	10	3.5	5137AV	50008	5138AV	50006	3026AV	04679	3036AVBB	04685