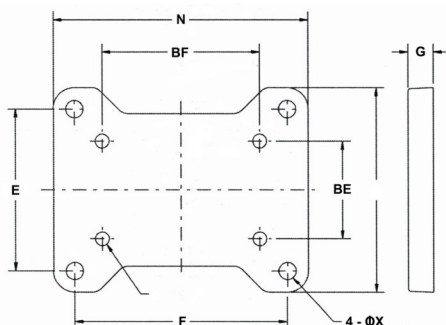
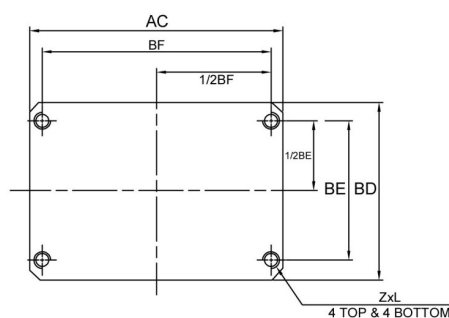
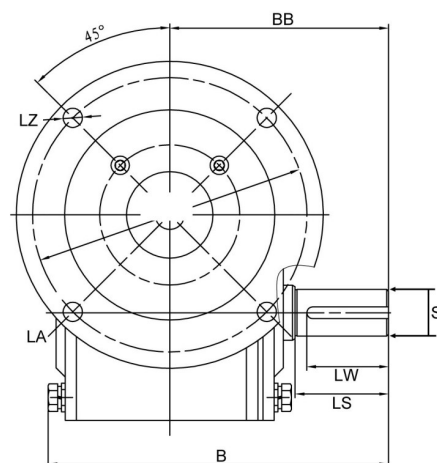
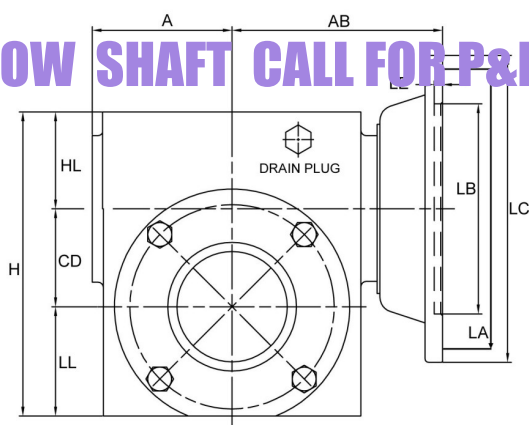


HOLLOW SHAFT CALL FOR P&D



SIZE	E	F	M	N	G	X
133	3.31	4.38	4.32	5.38	0.53	0.34
154	4.31	5.25	5.44	6.44	0.59	0.41
175	4.50	5.75	5.56	7.00	0.69	0.41
206	4.69	6.38	6.02	7.69	0.72	0.47
237	4.88	7.06	6.19	8.50	0.75	0.49
262	5.25	8.00	6.50	9.25	0.75	0.53
300	5.88	8.44	7.36	10.16	0.75	0.53
325	6.13	9.50	7.74	11.12	0.88	0.53

GENERAL DIMENSIONS - BQ & HQ Style Reducers

SIZE	A	AC	B	BB	BD	BE	BF	CD	H	HL	LL	Z x L	SOLID O/P SHAFT			HOLLOW O/P BORE	
													S	LS	LW		
133	2.12	4.00	6.03	4.00	2.80	2.00	3.25	1.33	4.66	1.60	1.72	5/16-18	0.50	0.625	2.00	1.311	.625
154	2.75	4.88	6.76	4.31	2.43	2.75	4.19	1.54	5.38	1.93	1.91	5/16-18	0.50	0.750	1.77	1.25	.625
175	2.76	5.04	6.75	4.31	3.43	2.75	4.19	1.75	5.75	1.94	2.06	5/16-18	0.60	0.875	1.88	1.378	1.0
206	3.00	5.87	7.28	4.69	3.8	2.874	5.00	2.063	6.37	2.03	2.28	3/8-16	0.60	1.000	2.00	1.75	1.5
237	3.50	6.65	7.88	5.08	4.09	2.88	5.00	2.375	6.94	2.07	2.50	3/8-16	0.60	1.125	2.37	2.00	1.5
262	3.69	7.17	8.76	5.63	4.45	3.38	6.38	2.625	8.00	2.44	2.94	3/8-16	0.60	1.125	2.50	2.00	1.5
300	4.50	8.12	10.25	6.75	5.25	4.00	7.00	3.00	8.88	2.63	3.25	7/16-14	0.79	1.250	3.25	2.25	2.188
325	4.50	8.90	10.87	7.06	5.39	4.00	7.50	3.25	9.37	2.63	3.50	7/16-14	0.79	1.375	3.244	2.874	2.188

Call for P&D

QUILL / FLANGE INPUT DIMENSIONS

SIZE	FRAME	AB	LA	LB	LC	LE	LZ	INPUT	
								BORE	KEYWAY
133	56C	3.94	5.875	4.50	6.54	0.20	0.41	0.625	3/16 x 3/32
154	56C	4.50	5.875	4.50	6.50	0.20	0.41	0.625	3/16 x 3/32
175	56C	4.15	5.875	4.50	6.60	0.18	0.41	0.625	3/16 x 3/32
	140TC							0.875	
206	56C	4.51	5.875	4.50	6.60	0.18	0.41	0.625	3/16 x 3/32
	140TC							0.875	
237	56C	5.00	5.875	4.50	6.5	0.20	0.41	0.625	3/16 x 3/32
	140TC							0.875	
	180TC							1.125	

SIZE	FRAME	AB	LA	LB	LC	LE	LZ	INPUT	
								BORE	KEYWAY
262	56C	5.70	5.875	4.50	6.50	0.20	0.41	0.625	3/16 x 3/32
	140TC							0.875	
	180TC		7.25	8.50	9.00	0.28	0.55	1.125	1/4 x 1/8
300	56C	6.54	5.875	4.50	6.50	0.20	0.41	0.625	3/16 x 3/32
	140TC							0.875	
	180TC		7.25	8.50	9.02	0.28	0.55	1.125	1/4 x 1/8
	210TC							1.375	5/16 x 5/32
325	56C	6.57	5.875	4.50	6.50	0.20	0.41	0.625	3/16 x 3/32
	140TC							0.875	
	180TC	7.36	7.25	8.50	9.02	0.28	0.55	1.125	1/4 x 1/8
	210TC							1.375	5/16 x 5/32

RIGHT ANGLE GEAR REDUCERS

Selection Table



SELECTION TABLE - INPUT = 1750 RPM

HP*	RATIO (:1)	OUTPUT RPM	SIZE	MAX. OUTPUT TORQUE (IN/LB)	*S.F. @ HP	MAX. INPUT HP	INPUT FLANGE AVAIL.	HP*	RATIO (:1)	OUTPUT RPM	SIZE	MAX. OUTPUT TORQUE (IN/LB)	*S.F. @HP	MAX. INPUT HP	INPUT FLANGE AVAIL.
.25	7.5	233	133	243	4.1	1.0	56C	1.5	7.5	233	154	355	1.0	1.5	56C/140TC
	10	175		254	3.3	.82			10	175	175	509	1.1	1.6	
	15	116		282	2.6	.64			15	116	206	861	1.3	1.9	
	20	87		309	2.2	.55			20	87		925	1.0	1.6	
	25	70		299	1.8	.45			25	70	237	1396	1.3	2.3	
	30	58		304	1.6	.40			30	58		1345	1.1	1.7	
	40	43		312	1.3	.33			40	43	262	1780	1.1	1.7	
	50	35		316	1.1	.29			50	35	300	2390	1.3	1.9	
	60	29		302	1.0	.25			60	29		2290	1.1	1.6	
.33	7.5	233	133	243	3.1	1.0	56C	2.0	7.5	233	206	664	1.4	2.8	56C/140TC
	10	175		254	2.5	.82			10	175		773	1.2	2.5	
	15	116		282	1.9	.64			15	116	237	1265	1.4	2.8	
	20	87		309	1.7	.55			20	87		1364	1.2	2.3	
	25	70		299	1.3	.45			25	70		1396	1.0	2.0	
	30	58		304	1.2	.40			30	58	262	1808	1.1	2.1	
	40	43	154	499	1.7	.56			40	43	300	2378	1.1	2.3	
	50	35		474	1.4	.46			50	35		2390	1.0	2.0	
	60	29		445	1.2	.39			60	29	325	3143	1.0	2.1	
.50	7.5	233	133	243	2.1	1.0	56C	3.0	7.5	233	237	955	1.3	4.0	180TC
	10	175		254	1.6	.82			10	175		1125	1.2	3.6	
	15	116		282	1.3	.64			15	116	262	1668	1.2	3.6	
	20	87		309	1.1	.55			20	87		1763	1.0	3.0	
	25	70	154	483	1.5	.75			25	70	300	2426	1.1	3.4	
	30	58		460	1.3	.63			30	58	325	3097	1.2	3.6	
	40	43		499	1.1	.56			40	43		3171	1.0	3.0	
	50	35	175	610	1.0	.52			50	35	N/A				
	60	29	206	902	1.3	.67			60	29					
.75	7.5	233	133	243	1.4	1.0	56C	5.0	7.5	233	262	1186	1.0	5.0	180TC
	10	175		254	1.1	.82			10	175	300	1956	1.2	6.2	
	15	116		429	1.3	1.0			15	116		2236	1.0	5.0	
	20	87	154	497	1.2	.92			20	87	325	3136	1.0	5.2	
	25	70		483	1.0	.75			25	70	N/A				
	30	58		591	1.0	.74			30	58					
	40	43	175	932	1.2	.92			40	43					
	50	35	206	931	1.0	.77			50	35					
	60	29		1350	1.3	.97			60	29					
1.0	7.5	233	133	243	1.0	1.0	56C	7.5	7.5	233	325	2143	1.2	8.9	210TC
	10	175	154	386	1.3	1.3			10	175		2592	1.1	8.1	
	15	116		429	1.0	1.0			15	116	N/A				
	20	87	175	605	1.0	1.0			20	87					
	25	70	206	925	1.3	1.3			25	70					
	30	58		946	1.1	1.1			30	58					
	40	43	237	1376	1.3	1.3			40	43					
	50	35		1375	1.1	1.1			50	35					
	60	29	262	1733	1.2	1.2			60	29					