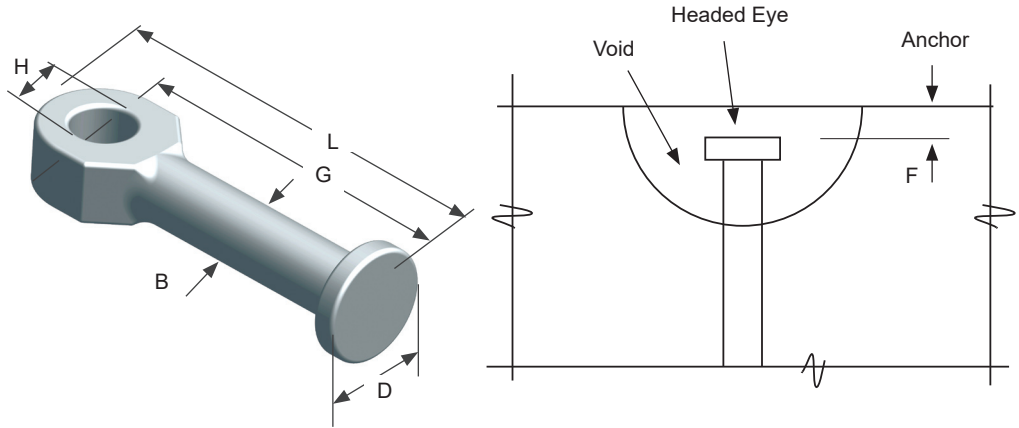


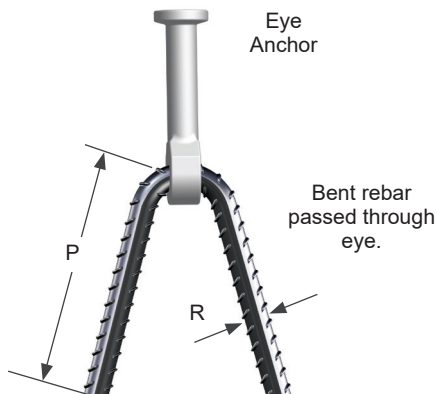
Eye Anchors

Forged Eye Anchors are primarily used in thin panels utilizing rebar to extend the shear cone. Stocked in hot dip galvanized; mill finish available on request.



ITEM CODE	TENSION SYSTEM CODE	ANCHOR LENGTH (L)	BODY DIAMETER (B)	HEAD DIAMETER (D)	HEAD RECESS (F)	HOLE LOCATION (G)	HOLE DIAMETER (H)	SWL TENSION (LBS)	EDGE DISTANCE
		1-TON							
DRO1065HG	1.3	2-9/16"	3/8"	3/4"	3/8"	2-1/8"	13/32"	2070	3-3/4"
		2-TON							
DRO2090HG	2.5	3-5/8"	9/16"	1"	7/16"	3"	1/2"	4060	5-3/4"
		4-TON							
DRO4120HG	5	4-3/4"	3/4"	1-7/16"	5/8"	3-7/8"	3/4"	8260	6-1/2"
		8-TON							
DRO8180HG	10	7-1/16"	1-1/8"	1-7/8"	5/8"	6"	1"	16260	9-3/4"
		16-TON							
DRO16250HG	20	9-7/8"	1-1/2"	2-3/4"	5/8"	8"	1-7/16"	31550	12-1/2"

Safe working loads based on approximate 4:1 safety factor in 5,000 psi normal weight concrete.



Note: Eye Anchors require use of bent rebar V through hole to develop tension capacity.

TENSION VEES			
NOMINAL SYS. CAPACITY	ANCHOR ITEM CODE	REQUIRED REBAR SIZE (R)	BENT REBAR LEG (P)
1 Ton	DRO1065	5/16"	10"
2 Ton	DRO2090	#3	12"
4 Ton	DRO4120	#5	12"
8 Ton	DRO8180	#6	24"
16 Ton	DRO16250	#8	43"