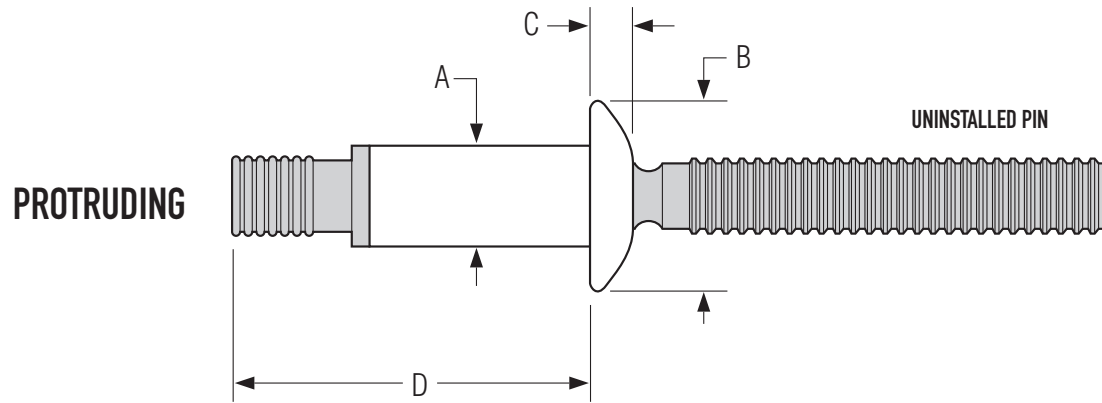


MAGNA-BULB



HUCK® INTERACTIVE CD ROM : DIMENSIONS

MAGNA-BULB

Family	Clearance	Head style	Material	Diameter	Metric	Grip	Part Number	Nominal Dia	Min Hole Size	Max Hole Size	Max B	Max C	Max D	Nominal A	MIN GRIP	MAX GRIP
								mm	mm	mm	mm	mm	mm	mm	mm	mm
MB		P	R	6	M	2	MBP-R6-M2	4.8	4.9	5.1	9.9	2.6	15.0	4.8	2.2	2.8
MB		P	R	6	M	3	MBP-R6-M3	4.8	4.9	5.1	9.9	2.6	17.1	4.8	2.2	3.8
MB		P	R	6	M	4	MBP-R6-M4	4.8	4.9	5.1	9.9	2.6	17.7	4.8	3.2	4.8
MB		P	R	6	M	5	MBP-R6-M5	4.8	4.9	5.1	9.9	2.6	18.6	4.8	4.2	5.8
MB		P	R	6	M	6	MBP-R6-M6	4.8	4.9	5.1	9.9	2.6	19.7	4.8	5.2	6.8
MB		P	R	6	M	7	MBP-R6-M7	4.8	4.9	5.1	9.9	2.6	20.7	4.8	6.2	7.8
MB		P	R	6	M	8	MBP-R6-M8	4.8	4.9	5.1	9.9	2.6	21.7	4.8	7.2	8.8
MB		P	R	6	M	9	MBP-R6-M9	4.8	4.9	5.1	9.9	2.6	22.7	4.8	8.2	9.8
MB		P	R	6	M	10	MBP-R6-M10	4.8	4.9	5.1	9.9	2.6	23.7	4.8	9.2	10.8
MB		P	R	6	M	11	MBP-R6-M11	4.8	4.9	5.1	9.9	2.6	24.7	4.8	10.2	11.8
MB		P	R	6	M	12	MBP-R6-M12	4.8	4.9	5.1	9.9	2.6	25.7	4.8	11.2	12.8
MB		P	R	6	M	13	MBP-R6-M13	4.8	4.9	5.1	9.9	2.6	26.7	4.8	12.2	13.8
MB		P	R	6	M	14	MBP-R6-M14	4.8	4.9	5.1	9.9	2.6	27.7	4.8	13.2	14.8
MB		P	R	8	M	2	MBP-R8-M2	6.4	6.6	6.9	13.4	3.2	19.3	6.4	1.5	3.5
MB		P	R	8	M	3	MBP-R8-M3	6.4	6.6	6.9	13.4	3.2	21.9	6.4	2.8	4.8
MB		P	R	8	M	4	MBP-R8-M4	6.4	6.6	6.9	13.4	3.2	23.9	6.4	3.8	5.8
MB		P	R	8	M	5	MBP-R8-M5	6.4	6.6	6.9	13.4	3.2	23.2	6.4	4.8	6.8
MB		P	R	8	M	6	MBP-R8-M6	6.4	6.6	6.9	13.4	3.2	23.9	6.4	5.8	7.8
MB		P	R	8	M	7	MBP-R8-M7	6.4	6.6	6.9	13.4	3.2	24.9	6.4	6.8	8.8
MB		P	R	8	M	8	MBP-R8-M8	6.4	6.6	6.9	13.4	3.2	25.9	6.4	7.8	9.8
MB		P	R	8	M	9	MBP-R8-M9	6.4	6.6	6.9	13.4	3.2	26.9	6.4	8.8	10.8
MB		P	R	8	M	10	MBP-R8-M10	6.4	6.6	6.9	13.4	3.2	27.9	6.4	22.1	11.8
MB		P	R	8	M	11	MBP-R8-M11	6.4	6.6	6.9	13.4	3.2	28.9	6.4	10.8	12.8
MB		P	R	8	M	12	MBP-R8-M12	6.4	6.6	6.9	13.4	3.2	30.0	6.4	11.8	13.8
MB		P	R	8	M	13	MBP-R8-M13	6.4	6.6	6.9	13.4	3.2	30.9	6.4	12.8	14.8
MB		P	R	8	M	19	MBP-R8-M19	6.4	6.6	6.9	13.4	3.2	37.1	6.4	18.8	20.8
MB		P	R	8	M	32	MBP-R8-M32	6.4	6.6	6.9	13.4	3.2	50.3	6.4	31.8	33.8
MB		P	R	10		3	MBP-R10-3	7.9	8.3	8.6	16.8	3.9	28.1	7.9	3.8	6.4
MB		P	R	10		4	MBP-R10-4	7.9	8.3	8.6	16.8	3.9	29.3	7.9	5.1	7.6
MB		P	R	10		5	MBP-R10-5	7.9	8.3	8.6	16.8	3.9	30.6	7.9	6.4	8.9
MB		P	R	10		6	MBP-R10-6	7.9	8.3	8.6	16.8	3.9	31.9	7.9	7.6	10.2
MB		P	R	10		7	MBP-R10-7	7.9	8.3	8.6	16.8	3.9	33.2	7.9	8.9	11.4
MB		P	R	10		8	MBP-R10-8	7.9	8.3	8.6	16.8	3.9	34.4	7.9	10.2	12.7
MB		P	R	10		9	MBP-R10-9	7.9	8.3	8.6	16.8	3.9	35.7	7.9	11.4	14.0
MB		P	R	10		10	MBP-R10-10	7.9	8.3	8.6	16.8	3.9	37.0	7.9	12.7	15.2
MB	C	P	R	6	M	2	MBCP-R6-M2	4.8	4.9	5.1	9.9	2.6	9.4	4.8	1.9	2.8
MB	C	P	R	6	M	3	MBCP-R6-M3	4.8	4.9	5.1	9.9	2.6	11.4	4.8	2.2	3.8
MB	C	P	R	6	M	4	MBCP-R6-M4	4.8	4.9	5.1	9.9	2.6	12.0	4.8	3.2	4.8
MB	C	P	R	6	M	5	MBCP-R6-M5	4.8	4.9	5.1	9.9	2.6	13.0	4.8	4.2	5.8
MB	C	P	R	6	M	6	MBCP-R6-M6	4.8	4.9	5.1	9.9	2.6	14.1	4.8	5.2	6.8
MB	C	P	R	6	M	7	MBCP-R6-M7	4.8	4.9	5.1	9.9	2.6	15.0	4.8	6.2	7.8
MB	C	P	R	6	M	8	MBCP-R6-M8	4.8	4.9	5.1	9.9	2.6	16.1	4.8	7.2	8.8
MB	C	P	R	6	M	9	MBCP-R6-M9	4.8	4.9	5.1	9.9	2.6	17.0	4.8	8.2	9.8
MB	C	P	R	6	M	10	MBCP-R6-M10	4.8	4.9	5.1	9.9	2.6	18.0	4.8	9.2	10.8
MB	C	P	R	8	M	2	MBCP-R8-M2	6.4	6.6	6.9	13.4	3.2	13.1	6.4	1.5	3.5
MB	C	P	R	8	M	3	MBCP-R8-M3	6.4	6.6	6.9	13.4	3.2	15.7	6.4	2.8	4.8
MB	C	P	R	8	M	4	MBCP-R8-M4	6.4	6.6	6.9	13.4	3.2	17.7	6.4	3.8	5.8
MB	C	P	R	8	M	5	MBCP-R8-M5	6.4	6.6	6.9	13.4	3.2	17.0	6.4	4.8	6.8
MB	C	P	R	8	M	7	MBCP-R8-M7	6.4	6.6	6.9	13.4	3.2	19.0	6.4	6.8	8.8
MB	C	P	R	8	M	8	MBCP-R8-M8	6.4	6.6	6.9	13.4	3.2	20.0	6.4	7.8	9.8
MB	C	P	R	8	M	9	MBCP-R8-M9	6.4	6.6	6.9	13.4	3.2	21.0	6.4	8.8	10.8

HUCK® INTERACTIVE CD ROM : DIMENSIONS (CONTINUED)

MAGNA-BULB

Family	Clearance	Head style	Material	Diameter	Metric	Grip	Part Number	Nominal Dia	Min Hole Size	Max Hole Size	Max B	Max C	Max D	Nominal A	MIN GRIP	MAX GRIP
								mm	mm	mm	mm	mm	mm	mm	mm	mm
MB	C	P	R	8	M	11	MBCP-R8-M11	6.4	6.6	6.9	13.4	3.2	23.0	6.4	10.8	12.8
MB	C	P	R	8	M	13	MBCP-R8-M13	6.4	6.6	6.9	13.4	3.2	25.0	6.4	12.8	14.8
MB	C	P	R	8	M	16	MBCP-R8-M16	6.4	6.6	6.9	13.4	3.2	28.0	6.4	15.8	17.8
MB	C	P	R	8	M	19	MBCP-R8-M19	6.4	6.6	6.9	13.4	3.2	31.0	6.4	18.8	20.8
MB	C	P	R	8	M	25	MBCP-R8-M25	6.4	6.6	6.9	13.4	3.2	37.1	6.4	24.8	26.8
MB	C	P	R	8	M	31	MBCP-R8-M31	6.4	6.6	6.9	13.4	3.2	43.0	6.4	30.8	32.8

HUCK® INTERACTIVE CD ROM : STRENGTHS & INSTALLED DIMENSIONS

MAGNA-BULB

Unless stated all values are minimum

Part Number	SHEAR		TENSILE - Bare		TENSILE - PLATED		TENSILE - BRIGHT DIP		CLAMP		Typical SHEAR		Typical TENSILE - PLATED		Typical Pin Retention		Typical Pin Retention		Typical CLAMP	
	Newton's	kN	Newton's	kN	Newton's	kN	Newton's	kN	Newton's	kN	Newton's	kN	Newton's	kN	Newton's	kN	Newton's	kN	Newton's	kN
MBP-R6-M2	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M3	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M4	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M5	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M6	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M7	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M8	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M9	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M10	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M11	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M12	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M13	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R6-M14	8674		0	0	4671		0	0	0	0	7562	4671	667	0	667	0	667	0	0	
MBP-R8-M2	11565	11.6	0	0	8452		0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M3	12010	12.0	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M4	12277	12.3	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M5	13345	13.3	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M6	14234	14.2	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M7	15569	15.6	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M8	15569	15.6	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M9	15569	15.6	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M10	15569	15.6	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M11	15569	15.6	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M12	15569	15.6	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M13	15569	15.6	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M19	15569	15.6	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R8-M32	15569	15.6	0	0	8452	0	0	0	0	0	13345	13.3	8452	1334	0	1334	0	1334	0	0
MBP-R10-3	22241	22.2			13167	13.2					22241	22.2	13167	13.2	2091		2002			
MBP-R10-4	22241	22.2			13167	13.2					22241	22.2	13167	13.2	2091		2002			
MBP-R10-5	22241	22.2			13167	13.2					22241	22.2	13167	13.2	2091		2002			
MBP-R10-6	22241	22.2			13167	13.2					22241	22.2	13167	13.2	2091		2002			
MBP-R10-7	22241	22.2			13167	13.2					22241	22.2	13167	13.2	2091		2002			
MBP-R10-8	22241	22.2			13167	13.2					22241	22.2	13167	13.2	2091		2002			
MBP-R10-9	22241	22.2			13167	13.2					22241	22.2	13167	13.2	2091		2002			
MBP-R10-10	22241	22.2			13167	13.2					22241	22.2	13167	13.2	2091		2002			
MBCP-R6-M2	8674				4671						7562	4671	667		667		667			
MBCP-R6-M3	8674				4671						7562	4671	667		667		667			
MBCP-R6-M4	8674				4671						7562	4671	667		667		667			
MBCP-R6-M5	8674				4671						7562	4671	667		667		667			
MBCP-R6-M6	8674				4671						7562	4671	667		667		667			
MBCP-R6-M7	8674				4671						7562	4671	667		667		667			
MBCP-R6-M8	8674				4671						7562	4671	667		667		667			
MBCP-R6-M9	8674				4671						7562	4671	667		667		667			
MBCP-R6-M10	8674				4671						7562	4671	667		667		667			
MBCP-R8-M2	10231	10.2			7117						0		1334		1334		1334			
MBCP-R8-M3	10676	10.7			7117						0		1334		1334		1334			
MBCP-R8-M4	11121	11.1			7117						0		1334		1334		1334			
MBCP-R8-M5	13345	13.3			7117						0		1334		1334		1334			
MBCP-R8-M6	13345	13.3			7117						0		1334		1334		1334			
MBCP-R8-M7	13345	13.3			7117						0		1334		1334		1334			
MBCP-R8-M8	13345	13.3			7117						0		1334		1334		1334			

HUCK® INTERACTIVE CD ROM : STRENGTHS & INSTALLED DIMENSIONS

MAGNA-BULB

Unless stated all values are minimum

Part Number	SHEAR		TENSILE - Bare		TENSILE - PLATED		TENSILE - BRIGHT DIP		CLAMP		Typical SHEAR		Typical TENSILE - PLATED		Pin Retention		Typical Pin Retention		Typical CLAMP	
	Newton	kN	Newton	kN	Newton	kN	Newton	kN	Newton	kN	Newton	kN	Newton	kN	Newton	kN	Newton	kN	Newton	kN
MBCP-R8-M9	13345	13.3			7117						0				1334					
MBCP-R8-M11	13345	13.3			7117						0				1334					
MBCP-R8-M13	13345	13.3			7117						0				1334					
MBCP-R8-M16	13345	13.3			7117						0				1334					
MBCP-R8-M19	13345	13.3			7117						0				1334					
MBCP-R8-M25	13345	13.3			7117						0				1334					
MBCP-R8-M31	13345	13.3			7117						0				1334					

HUCK® INTERACTIVE CD ROM : HEADSTYLES

ALL PRODUCTS

Name	Family	Part	Type	Description
C120L	C120L	Collar	2	Standard
C120L	C120L	Collar	3	Flanged
C120L	C120L	Collar	8	Low Profile
C120L	C120L	Pin	B	Brazier
C120L	C120L	Pin	T	Truss
C120L	C120L	Pin	90	Countersunk
C6L	C6L	Collar	2	Standard
C6L	C6L	Collar	3	Flanged
C6L	C6L	Collar	8	Low Profile
C6L	C6L	Pin	B	Brazier
C6L	C6L	Pin	T	Truss
C6L	C6L	Pin	90	Countersunk
Magna-Grip	MGP	Pin	B	Button
Magna-Grip	MGP	Pin	T	Truss
Magna-Grip	MGP	Pin	30	Broad Truss
Magna-Grip	MGP	Pin	90	90 Degree Countersunk
Magna-Grip	MGP	Pin	98T	Rivet
Magna-Grip	MG	Collar	C	Standard Flange
Magna-Grip	MG	Collar	CS	Medium Flange
Magna-Grip	MG	Collar	CW	Wide Flange
Hucktainer	HLP	Pin	P	Standard Low Profile
Hucktainer	HLP	Pin	E	Encapsulated
Hucktainer	HLP	Pin	M	Medium sized encapsulated
Hucktainer	HLP	Collar	S	Wide bearing sleeve
Hucktainer	HLP	Collar	SM	Medium bearing sleeve
Hucktainer	HLP	Collar	SC	Clearance sleeve
Hucktainer	HLP	Collar	SGC	Short grip clearance sleeve
Hucktainer	HLP	Collar	SGM	Short grip medium sleeve
Hucktainer	HLP	Collar	SG	Short grip wide bearing sleeve
C50L	C50L	Pin	R	Round
C50L	C50L	Pin	T	Truss
C50L	C50L	Pin	90	90 Degree Countersunk
C50L	C50L	Collar	LC	Standard
C50L	C50L	Collar	3LC	Flanged

Name	Family	Part	Type	Description
C50L	C50L	Collar	8LC	Low Profile
HP8	HP8	Pin	F	Flanged
HP8	HP	Collar	BF	Flanged
Huck-Fit	MHF	Pin	F	Flanged
Huck-Fit	MHF	Pin	P8	Freightliner
Huck-Fit	MH	Collar	CH	Threaded Hex Flange
Huck-Spin	MHS	Collar	H	Threaded Hex Flange
Huck-Spin	MHS	Collar	CF	Round Flange
Huck-Spin	MHS	Pin	F	Hexagonal
Huck-Spin	MHS	Pin	PF	Round
Small diameter Huck-Spin	HS2	Pin	B	Brazied
Small diameter Huck-Spin	HS5	Pin	B	Brazied
Small diameter Huck-Spin	HS8	Pin	B	Brazied
Small diameter Huck-Spin	HS2	Pin	90	90 Degree Countersunk
Small diameter Huck-Spin	HS5	Pin	90	90 Degree Countersunk
Small diameter Huck-Spin	HS2	Collar	F	Flanged
Small diameter Huck-Spin	HS5	Collar	F	Flanged
Small diameter Huck-Spin	HS8	Collar	F	Flanged
Magna-Lok	MGL	Blind	P	Protunding
Magna-Lok	MGL	Blind	T	Truss
Magna-Lok	MGL	Blind	100	100 Degree Countersunk
Magna-Bulb	MB	Blind	P	Protunding
Auto-Bulb	AB	Blind	P	Protunding
Magna-Tite	MT	Blind	P	Protunding
Magna-Tite	MT	Blind	V	100 Degree Oval
Magna-Tite	MT	Blind	S	Shavable
Magna-Tite	MT	Blind	LP	Low Profile
Huck-Lok	HKL	Blind	P	Protunding
FloorTight	PMF	Blind		Installation in Plywood
FloorTight	PMF	Blind		Installation in Plymetal

*BOM does not have a headstyle

HUCK® INTERACTIVE CD ROM : MATERIALS & COATINGS

ALL PRODUCTS

Family	Part	Material Code	Material	Standard Coating	Standard Coating Code	Tab-Lok Available
Auto-Bulb	Pin	R	Medium Carbon Steel	"Zinc plate, gold chromate"		
Auto-Bulb	Sleeve	R	Low Carbon Steel	"Zinc plate, gold chromate"		
BOM	Pin - 4.8mm to 7.9mm diameter	R	Carbon Steel	Bare		
BOM	Pin - 9.5mm to 19.1mm diameter	R	Alloy Steel	Bare		
BOM	Sleeve	R	Carbon Steel	Zinc plating per spec ASTM B633 or ASTM B695. Meets specification of QQ-Z-235 and MIL-C-81562		
C120L	Collar	R/2R	Low Carbon Steel	"Zinc plate, clear chromate"	G	
C120L	Pin	R	Carbon Steel/Carbon Boron Steel	"Zinc plate, clear chromate"	G	
C50L	Collar	2CU	Stainless Steel	Pasivated	-	Yes
C50L	Collar	2R	Low Carbon Steel	"Zinc plate, clear chromate"	G	Yes
C50L	Collar	F	6061 Aged Aluminium Alloy	Pasivated	-	Yes
C50L	Collar	I	6061 Aluminium Alloy	Pasivated	-	Yes
C50L	Pin	BR	Carbon Steel/Carbon Boron Steel	Bare	-	
C50L	Pin	C	2024 Aluminium Alloy	Pasivated	-	
C50L	Pin	F	6061 Aluminium Alloy	Pasivated	-	
C50L	Pin	U	Stainless Steel	Pasivated	-	
C6L	Collar	2CU	Stainless Steel	"Zinc plate, clear chromate"	G	
C6L	Collar	F	5062 Aluminium Alloy	"Zinc plate, clear chromate"	G	
C6L	Collar	I	6061 Aluminium Alloy	"Zinc plate, clear chromate"	G	
C6L	Collar	R/2R	Low Carbon Steel	"Zinc plate, clear chromate"	G	
C6L	Pin	C	Aluminium Alloy	"Zinc plate, clear chromate"	G	
C6L	Pin	F	Aluminium Alloy	"Zinc plate, clear chromate"	G	
C6L	Pin	R	Carbon Steel/Carbon Boron Steel	"Zinc plate, clear chromate"	G	
C6L	Pin	U	Stainless Steel	"Zinc plate, clear chromate"	G	
FloorTight	Pin	R	Steel	Black		
FloorTight	Sleeve	R	Steel	Zinc electroplate eith gold chromate		
HP8	Collar	R	Low Carbon Steel	"Zinc plate, clear chromate"	G	Yes
HP8	Pin	DT	Medium Carbon Steel	Bare	-	
Huck-Fit	Collar		Low Carbon Steel	"Zinc plate, gold chromate"	U	Yes
Huck-Fit	Pin	DT	Carbon Steel/Carbon Boron Steel	Bare	-	
HuckLok	Pin	R	Medium Carbon Steel	"Zinc plate, clear chromate"		
HuckLok	Sleeve	R	Low Carbon Steel	"Zinc plate, clear chromate"		
Huck-Spin	Collar	R	Low Carbon Steel	"Zinc plate, gold chromate"	U	
Huck-Spin	Pin	DT	Carbon Steel/Carbon Boron Steel	Consult Huck	-	
Small Diameter Huck-Spin	Collar	R	Low Carbon Steel	Consult Huck		
Small Diameter Huck-Spin	Pin	R	Low Carbon Steel	Consult Huck		
Small Diameter Huck-Spin	Pin	DT	Carbon Steel/Carbon Boron Steel	Consult Huck		
Hucktainer Plus	Collar	R	Low Carbon Steel	"Zinc plate, gold chromate"	U	
Hucktainer Plus	Pin	R	Low Carbon Steel	"Zinc plate, clear chromate"	G	
Magna-Bulb	Pin	R	Medium Carbon Steel	"Zinc plate, gold chromate"		
Magna-Bulb	Sleeve	R	Low Carbon Steel	"Zinc plate, gold chromate"		
Magna-Grip	Collar	F	7075-T6 Aluminium Alloy		-	Yes
Magna-Grip	Collar	R	Low Carbon Steel	"Zinc plate, clear chromate"	G	Yes
Magna-Grip	Pin	E	6061 Aluminium Alloy		-	
Magna-Grip	Pin	R	Carbon Steel	"Zinc plate, clear chromate"	G	
Magna-Lok	Pin	B	7075 Aluminium Alloy	Gold chromate		
Magna-Lok	Pin	R	Medium Carbon Steel	"Zinc plate, gold chromate"		
Magna-Lok	Pin	U	Stainless Steel	Pasivated		
Magna-Lok	Sleeve	B	5056 Aluminium Alloy	Clear chromate		
Magna-Lok	Sleeve	R	Low Carbon Steel	"Zinc plate, clear chromate"		
Magna-Lok	Sleeve	U	Stainless Steel	Pasivated		
Magna-Tite	Pin	B	Aluminum Alloy	Consult Huck		
Magna-Tite	Sleeve	B	Aluminum Alloy	Consult Huck		

HUCK® INTERACTIVE CD ROM : NOSE ASSEMBLIES
MAGNA-BULB

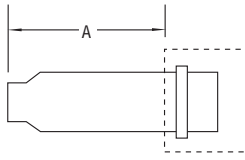


FIG 1

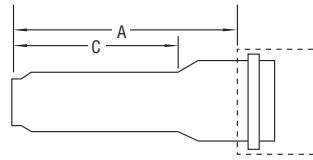
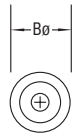


FIG 2



HUCK® INTERACTIVE CD ROM : TOOLING MATRIX

MAGNA-BULB

Dia.	Nose Assembly Options		Nose Assembly Dimensions				Pneumatic Tool Options						
	FOCUS	Non-FOCUS	Fig.	A mm	B mm	C mm	D mm	FOCUS	Non-FOCUS				
	1	2			ø			1	2	3	4	5	
6		99-3300	1	49.5	19.1	-	-	LH-224		2025	2025B	2025V	
		99-3303	1	57.0	19.1	-	-	202V	LH-224	2025	2025B	2025V	
		99-3303L	1	57.0	19.1	-	-	2025LB		2025L	2025LV		
		99-3304	1	157.5	19.1	-	-	LH-224		2025	2025B	2025V	
	Nose Assembly integral with Tool. Refer to 241E Tool page for dimensions.							241E					
8		99-3301	1	49.5	19.1	-	-	LH-224		2025	2025B	2025V	
		99-3305	1	57.5	19.1	-	-	202V	LH-224	2025	2025B	2025V	
		99-3305L	1	57.5	19.1	-	-	2025LB		2025L	2025LV		
		99-3306	1	158.5	19.1	-	-	LH-224		2025	2025B	2025V	
	Nose Assembly integral with Tool. Refer to 241E Tool page for dimensions.							241E					
10	99-3307		2	62.0	27.3	56.0	23.9	255	256	245	246		

Dia.	Nose Assembly Options		Nose Assembly Dimensions				Hydraulic Tool Options				Powerig Options					Hose Set Options		
	FOCUS	Non-FOCUS	Fig.	A mm	B mm	C mm	D mm	FOCUS	Non-FOCUS			FOCUS		Non-FOCUS			FOCUS	Non-FOCUS
	1	2			ø			1	2	3	4	1	2	3	4	5	1	2
6		99-3300	1	49.5	19.1	-	-			2480		HK432-2 Series	HK3413 Series	HP74 Series	HP116 Series	HK4245 Series	HS - 10 - MCE (Length 10 Metres)	*
		99-3303	1	57.0	19.1	-	-			2480		HK432-2 Series	HK3413 Series	HP74 Series	HP116 Series	HK4245 Series	HS - 10 - MCE (Length 10 Metres)	*
		99-3303L	1	57.0	19.1	-	-	2480L				HK432-2 Series	HK3413 Series	HP74 Series	HP116 Series	HK4245 Series	HS - 10 - MCE (Length 10 Metres)	*
		99-3304	1	157.5	19.1	-	-			2480		HK432-2 Series	HK3413 Series	HP74 Series	HP116 Series	HK4245 Series	HS - 10 - MCE (Length 10 Metres)	*
8		99-3301	1	49.5	19.1	-	-			2480		HK432-2 Series	HK3413 Series	HP74 Series	HP116 Series	HK4245 Series	HS - 10 - MCE (Length 10 Metres)	*
		99-3305	1	57.5	19.1	-	-			2480		HK432-2 Series	HK3413 Series	HP74 Series	HP116 Series	HK4245 Series	HS - 10 - MCE (Length 10 Metres)	*
		99-3305L	1	57.5	19.1	-	-	2480L				HK432-2 Series	HK3413 Series	HP74 Series	HP116 Series	HK4245 Series	HS - 10 - MCE (Length 10 Metres)	*
		99-3306	1	158.5	19.1	-	-			2480		HK432-2 Series	HK3413 Series	HP74 Series	HP116 Series	HK4245 Series	HS - 10 - MCE (Length 10 Metres)	*
10	99-3307		2	62.0	27.3	56.0	23.9	2503	2580			HK432-2 Series	HK3413 Series	HP74 Series	HP116 Series	HK4245 Series	HS - 10 - MCE (Length 10 Metres)	*

*Contact Huck for availability of other Hose Set lengths.