



Broad World Precision

BJN SHOULDER PUNCHES

Type	Material	Hardness
BJND	SKD11	60 ~ 62
BJNH	SKH51	61 ~ 63
BJNP	ASP23	63 ~ 66
BJNW	CARBIDE	

Type	D	D2	0.01 INCREMENT				R	L1	L
			min. P .max	P.K max	Wmax	P.W min			
BJND BJNH BJNP BJNW	4	7	1.00 ~ 2.80	3.97	2.80	1.00	0.2	8	40 50 60 70 80
	5	8	2.00 ~ 3.80	4.97	3.80	1.20			40 50 60 70 80
	6	9	2.00 ~ 4.80	5.97	4.80	1.50			40 50 60 70 80
	8	11	3.00 ~ 5.80	7.97	5.80	2.00	W / 2	13	50 60 70 80 90 100
	10	13	3.00 ~ 7.80	9.97	7.80	2.50			50 60 70 80 90 100
	13	16	6.00 ~ 10.80	12.97	10.80	3.00			50 60 70 80 90 100
	16	19	10.00 ~ 13.80	15.97	13.80	4.00			50 60 70 80 90 100
	20	23	13.00 ~ 17.80	19.97	17.80	5.00			50 60 70 80 90 100
25	28	18.00 ~ 22.80	24.97	22.80	6.00	19	50 60 70 80 90 100		



Type D - Shape - P - W - L - QTY
 BJND 13 - D - P10.65 - W6.55 - 60L - 10PCS

Please contact us if you have other special request or specifications.