




型号 Type	尺寸参数 Dimension(mm)					推荐刃口 Standard Chamfer	牌号 Grades			
	L	φ I.C	S	φ d	r		BN-H11	BN-H20	BN-K20	BNK30
VCGW160404-2S	16.6	9.525	4.76	4.4	0.4	S01015 S01020 S01025 S02020	●	●	●	●
VCGW160408-2S	16.6	9.525	4.76	4.4	0.8		●	●	●	●
VCGW160412-2S	16.6	9.525	4.76	4.4	1.2		●	●	●	●



型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
CNGA120404-2S	12.9	12.7	4.76	5.16	0.4	S01015 S01020 S01025 S02020 S02025	●	●	●	●	○	●	○
CNGA120408-2S	12.9	12.7	4.76	5.16	0.8		●	●	●	●	○	●	○
CNGA120412-2S	12.9	12.7	4.76	5.16	1.2		●	●	●	●	○	●	○
CNGA120416-2S	12.9	12.7	4.76	5.16	1.6		●	●	●	●	○	●	○



型号 Type	尺寸参数 Dimension(mm)					推荐刃口 Standard Chamfer	牌号 Grades			
	L	φ I.C	S	φ d	r		BN-H11	BN-H20	BN-K20	BNK30
TCGW110304-3S	11	6.35	3.18	2.8	0.4	S01015 S01020 S01025 S02020	●	●	●	●
TCGW110308-3S	11	6.35	3.18	2.8	0.8		●	●	●	●
TCGW110312-3S	11	6.35	3.18	2.8	1.2		●	●	●	●




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
CNGA120404-4S	12.9	12.7	4.76	5.16	0.4	S01015 S01020 S01025 S02020 S02025	○	○	○	○	●	●	●
CNGA120408-4S	12.9	12.7	4.76	5.16	0.8		○	○	○	○	●	●	●
CNGA120412-4S	12.9	12.7	4.76	5.16	1.2		○	○	○	○	●	●	●
CNGA120416-4S	12.9	12.7	4.76	5.16	1.6		○	○	○	○	●	●	●

●表示推荐选择 Priority choice


○表示可选 Optional

备注：刃口形式可根据客户需求定制


Note: Chamfer can be customized.




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
TNGA160402-3S	16.5	9.525	4.76	3.81	0.2	S01015 S01020 S01025 S02020 S02025	●	●	●	●	○	●	○
TNGA160404-3S	16.5	9.525	4.76	3.81	0.4		●	●	●	●	○	●	○
TNGA160408-3S	16.5	9.525	4.76	3.81	0.8		●	●	●	●	○	●	○
TNGA160412-3S	16.5	9.525	4.76	3.81	1.2		●	●	●	●	○	●	○




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	ϕ I.C	S	ϕ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
TNGA160402-6S	16.5	9.525	4.76	3.81	0.2	S01015 S01020 S01025 S02020 S02025	○	○	○	○	●	●	●
TNGA160404-6S	16.5	9.525	4.76	3.81	0.4		○	○	○	○	●	●	●
TNGA160408-6S	16.5	9.525	4.76	3.81	0.8		○	○	○	○	●	●	●
TNGA160412-6S	16.5	9.525	4.76	3.81	1.2		○	○	○	○	●	●	●




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	ϕ I.C	S	ϕ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
DNGA150404-2S	15.5	12.7	4.76	5.16	0.4	S01015 S01020 S01025 S02020 S02025	●	●	●	●	○	●	○
DNGA150408-2S	15.5	12.7	4.76	5.16	0.8		●	●	●	●	○	●	○
DNGA150412-2S	15.5	12.7	4.76	5.16	1.2		●	●	●	●	○	●	○
DNGA150604-2S	15.5	12.7	6.35	5.16	0.4		●	●	●	●	○	●	○
DNGA150608-2S	15.5	12.7	6.35	5.16	0.8		●	●	●	●	○	●	○
DNGA150612-2S	15.5	12.7	6.35	5.16	1.2		●	●	●	●	○	●	○




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	ϕ I.C	S	ϕ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
SNGA120404-2S	12.7	12.7	4.76	5.16	0.4	S01015 S01020 S01025 S02020 S02025	●	●	●	●	○	●	○
SNGA120408-2S	12.7	12.7	4.76	5.16	0.8		●	●	●	●	○	●	○
SNGA120412-2S	12.7	12.7	4.76	5.16	1.2		●	●	●	●	○	●	○




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	ϕ I.C	S	ϕ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
DNGA150404-4S	15.5	12.7	4.76	5.16	0.4	S01015 S01020 S01025 S02020 S02025	○	○	○	○	●	●	●
DNGA150408-4S	15.5	12.7	4.76	5.16	0.8		○	○	○	○	●	●	●
DNGA150412-4S	15.5	12.7	4.76	5.16	1.2		○	○	○	○	●	●	●
DNGA150604-4S	15.5	12.7	6.35	5.16	0.4		○	○	○	○	●	●	●
DNGA150608-4S	15.5	12.7	6.35	5.16	0.8		○	○	○	○	●	●	●
DNGA150612-4S	15.5	12.7	6.35	5.16	1.2		○	○	○	○	●	●	●




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	ϕ I.C	S	ϕ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
SNGA120404-4S	12.7	12.7	4.76	5.16	0.4	S01015 S01020 S01025 S02020 S02025	○	○	○	○	●	●	●
SNGA120408-4S	12.7	12.7	4.76	5.16	0.8		○	○	○	○	●	●	●
SNGA120412-4S	12.7	12.7	4.76	5.16	1.2		○	○	○	○	●	●	●




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	ϕ I.C	S	ϕ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
WNGA080404-3S	8.7	12.7	4.76	5.16	0.4	S01015 S01020 S01025 S02020 S02025	○	○	○	○	●	●	●
WNGA080408-3S	8.7	12.7	4.76	5.16	0.8		○	○	○	○	●	●	●
WNGA080412-3S	8.7	12.7	4.76	5.16	1.2		○	○	○	○	●	●	●




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
WNGA080404-6S	8.7	12.7	4.76	5.16	0.4	S01015 S01020 S01025 S02020 S02025	○	○	○	○	●	●	●
WNGA080408-6S	8.7	12.7	4.76	5.16	0.8		○	○	○	○	●	●	●
WNGA080412-6S	8.7	12.7	4.76	5.16	1.2		○	○	○	○	●	●	●




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades				
	L	φ I.C	S	φ d	r		H05	H10	H21	K50	K10
DCGW070202-1S	7.7	6.35	2.38	2.8	0.2	S01015 S01020 S01025 S02020 S02025	●	●	●	●	●
DCGW070204-1S	7.7	6.35	2.38	2.8	0.4		●	●	●	●	●
DCGW070208-1S	7.7	6.35	2.38	2.8	0.8		●	●	●	●	●
DCGW11T302-1S	11.6	9.525	3.97	4.4	0.2		●	●	●	●	●
DCGW11T304-1S	11.6	9.525	3.97	4.4	0.4		●	●	●	●	●
DCGW11T308-1S	11.6	9.525	3.97	4.4	0.8		●	●	●	●	●




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades							
	L	φ I.C	S	φ d	r		H05	H10	H21	K50	K10	H05 C25	H10 C25	H21 C25
DCGW070202-2S	7.7	6.35	2.38	2.8	0.2	S01015 S01020 S01025 S02020 S02025	●	●	●	●	●	○	●	○
DCGW070204-2S	7.7	6.35	2.38	2.8	0.4		●	●	●	●	●	○	●	○
DCGW070208-2S	7.7	6.35	2.38	2.8	0.8		●	●	●	●	●	○	●	○
DCGW11T302-2S	11.6	9.525	3.97	4.4	0.2		●	●	●	●	●	○	●	○
DCGW11T304-2S	11.6	9.525	3.97	4.4	0.4		●	●	●	●	●	○	●	○
DCGW11T308-2S	11.6	9.525	3.97	4.4	0.8		●	●	●	●	●	○	●	○




型号 Type	尺寸参数 Dimension (mm)				推荐刃口 Standard Chamfer	牌号 Grades		
	L	φ I.C	S	r		BN-H05	BN-H10	BN-H21
TPGN110302-1S	11	6.35	3.18	0.2	S01015 S01020 S01025 S02020 S02025	○	○	●
TPGN110304-1S	11	6.35	3.18	0.4		○	○	●
TPGN110308-1S	11	6.35	3.18	0.8		○	○	●
TPGN160302-1S	16.5	9.525	3.18	0.2		○	○	●
TPGN160304-1S	16.5	9.525	3.18	0.4		○	○	●
TPGN160308-1S	16.5	9.525	3.18	0.8		○	○	●
TPGN160312-1S	16.5	9.525	3.18	1.2		○	○	●




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
CCGW060202-2S	6.4	6.35	2.38	2.8	0.2	S01015 S01020 S01025 S02020 S02025	●	●	●	●	○	●	○
CCGW060204-2S	6.4	6.35	2.38	2.8	0.4		●	●	●	●	○	●	○
CCGW060208-2S	6.4	6.35	2.38	2.8	0.8		●	●	●	●	○	●	○
CCGW09T302-2S	9.7	9.525	3.97	4.4	0.2		●	●	●	●	○	●	○
CCGW09T304-2S	9.7	9.525	3.97	4.4	0.4		●	●	●	●	○	●	○
CCGW09T308-2S	9.7	9.525	3.97	4.4	0.8		●	●	●	●	○	●	○
CCGW120404-2S	12.9	12.7	4.76	5.5	0.4		○	○	○	○	○	○	○
CCGW120408-2S	12.9	12.7	4.76	5.5	0.8		○	○	○	○	○	○	○
CCGW120412-2S	12.9	12.7	4.76	5.5	1.2		○	○	○	○	○	○	○




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
VNGA160402-2S	16.6	9.525	4.76	3.81	0.2	S01015 S01020 S01025 S02020 S02025	●	●	●	●	○	●	○
VNGA160404-2S	16.6	9.525	4.76	3.81	0.4		●	●	●	●	○	●	○
VNGA160408-2S	16.6	9.525	4.76	3.81	0.8		●	●	●	●	○	●	○
VNGA160412-2S	16.6	9.525	4.76	3.81	1.2		●	●	●	●	○	●	○




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
VNGA160402-4S	16.6	9.525	4.76	3.81	0.2	S01015 S01020 S01025 S02020 S02025	○	○	○	○	●	●	●
VNGA160404-4S	16.6	9.525	4.76	3.81	0.4		○	○	○	○	●	●	●
VNGA160408-4S	16.6	9.525	4.76	3.81	0.8		○	○	○	○	●	●	●
VNGA160412-4S	16.6	9.525	4.76	3.81	1.2		○	○	○	○	●	●	●




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
TCGW090204-3S	9.6	5.56	2.38	2.5	0.4	S01015 S01020 S01025 S02020 S02025	●	●	●	●	○	●	○
TCGW090208-3S	9.6	5.56	2.38	2.5	0.8		●	●	●	●	○	●	○
TCGW110202-3S	11	6.35	2.38	2.8	0.2		●	●	●	●	○	●	○
TCGW110204-3S	11	6.35	2.38	2.8	0.4		●	●	●	●	○	●	○
TCGW110208-3S	11	6.35	2.38	2.8	0.8		●	●	●	●	○	●	○
TCGW16T304-3S	16.5	9.525	3.97	4.4	0.4		●	●	●	●	○	●	○
TCGW16T308-3S	16.5	9.525	3.97	4.4	0.8		●	●	●	●	○	●	○




型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
VBGW110302-2S	11.1	6.35	3.18	2.8	0.2	S01015 S01020 S01025 S02020 S02025	●	●	●	●	○	●	○
VBGW110304-2S	11.1	6.35	3.18	2.8	0.4		●	●	●	●	○	●	○
VBGW110308-2S	11.1	6.35	3.18	2.8	0.8		●	●	●	●	○	●	○
VBGW160402-2S	16.6	9.525	4.76	4.4	0.2		●	●	●	●	○	●	○
VBGW160404-2S	16.6	9.525	4.76	4.4	0.4		●	●	●	●	○	●	○
VBGW160408-2S	16.6	9.525	4.76	4.4	0.8		●	●	●	●	○	●	○



型号 Type	尺寸参数 Dimension (mm)				推荐刃口 Standard Chamfer	牌号 Grades		
	L	φ I.C	S	r		BN-H05	BN-H10	BN-H21
SPGN090304-1S	9.525	9.525	3.18	0.4	S01015 S01020 S01025 S02020 S02025	○	○	●
SPGN090308-1S	9.525	9.525	3.18	0.8		○	○	●
SPGN090312-1S	9.525	9.525	3.18	1.2		○	○	●
SPGN120304-1S	12.7	12.7	3.18	0.4		○	○	●
SPGN120308-1S	12.7	12.7	3.18	0.8		○	○	●
SPGN120312-1S	12.7	12.7	3.18	1.2		○	○	●



型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φ I.C	S	φ d	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
VCGW080202-2S	8.3	4.76	2.38	2.3	0.2	S01015 S01020 S01025 S02020 S02025	○	○	○	○	○	○	○
VCGW080204-2S	8.3	4.76	2.38	2.3	0.4		○	○	○	○	○	○	○
VCGW080208-2S	8.3	4.76	2.38	2.3	0.8		○	○	○	○	○	○	○
VCGW110302-2S	11.1	6.35	3.18	2.8	0.2		●	●	●	●	○	●	○
VCGW110304-2S	11.1	6.35	3.18	2.8	0.4		●	●	●	●	○	●	○
VCGW110308-2S	11.1	6.35	3.18	2.8	0.8		●	●	●	●	○	●	○
VCGW160404-2S	16.6	9.525	4.76	4.4	0.4		●	●	●	●	○	●	○
VCGW160408-2S	16.6	9.525	4.76	4.4	0.8		●	●	●	●	○	●	○
VCGW160412-2S	16.6	9.525	4.76	4.4	1.2		●	●	●	●	○	●	○



型号 Type	尺寸参数 Dimension (mm)					推荐刃口 Standard Chamfer	牌号 Grades						
	L	φI.C	S	φd	r		H05	H10	H21	K10	H05 C25	H10 C25	H21 C25
TPGW080202-3S	8.2	4.76	2.38	2.4	0.2	●	○	●	●	○	●	○	
TPGW080204-3S	8.2	4.76	2.38	2.4	0.4	●	○	●	●	○	●	○	
TPGW080208-3S	8.2	4.76	2.38	2.4	0.8	●	○	●	●	○	●	○	
TPGW090202-3S	9.6	5.56	2.38	2.5/2.8	0.2	●	○	●	●	○	●	○	
TPGW090204-3S	9.6	5.56	2.38	2.5/2.8	0.4	●	○	●	●	○	●	○	
TPGW090208-3S	9.6	5.56	2.38	2.5/2.8	0.8	●	○	●	●	○	●	○	
TPGW110202-3S	11	6.35	2.38	2.8	0.2	●	●	●	●	○	●	○	
TPGW110204-3S	11	6.35	2.38	2.8	0.4	●	●	●	●	○	●	○	
TPGW110208-3S	11	6.35	2.38	2.8	0.8	●	●	●	●	○	●	○	
TPGW110302-3S	11	6.35	3.18	3.4	0.2	●	●	●	●	○	●	○	
TPGW110304-3S	11	6.35	3.18	3.4	0.4	●	●	●	●	○	●	○	
TPGW110308-3S	11	6.35	3.18	3.4	0.8	●	●	●	●	○	●	○	
TPGW160302-3S	16.5	9.525	3.18	4.4	0.2	●	○	●	●	○	●	○	
TPGW160304-3S	16.5	9.525	3.18	4.4	0.4	●	○	●	●	○	●	○	
TPGW160308-3S	16.5	9.525	3.18	4.4	0.8	●	○	●	●	○	●	○	
TPGW160402-3S	16.5	9.525	4.76	4.4	0.2	●	○	●	●	○	●	○	
TPGW160404-3S	16.5	9.525	4.76	4.4	0.4	●	○	●	●	○	●	○	
TPGW160408-3S	16.5	9.525	4.76	4.4	0.8	●	○	●	●	○	●	○	

●表示推荐选择 Priority choice
○表示可选 Optional
备注：刃口形式可根据客户需求定制
Note: Chamfer can be customized.

